

New

Primary Antibodies That Deliver



Clean, intense, and crisp stains
Optimized protocols for FFPE tissues
Ready-to-use and concentrated formats

New Primary Antibodies for Immunohistochemistry

BioGenex offers more than 400 primary antibodies with a specific emphasis on cancer and infectious diseases. All monoclonal and polyclonal antibodies are quality controlled and highly optimized to provide maximum signal with minimum background when used for immunohistochemical staining on formalin-fixed, paraffin-embedded (FFPE) tissue. All our antibodies are optimized and recommended for use with all Super Sensitive™ Detection Systems to provide optimum staining.

New Antibodies for immunohistochemistry

BioGenex has added the below new antibodies to wide antibody portfolio for cancer diagnosis on human FFPE tissues.

| Antibody | Clone | Localization | Catalog Family |
|---------------------|------------------------|-----------------------------|---------------------|
| Annexin A1 | ANXA1/1671 | Cytoplasm | AM982, AX982, MU982 |
| BCA-225 | Cu-18 | Cytoplasm | AM968, AX968, MU968 |
| BOB-1 | SP92 | Cell membrane | AN957, AY957, NU957 |
| BrdU | IIB5 | Cytoplasm | AM984, AX984, MU984 |
| Calcitonin | SP17 | Cell membrane | AN926, AY926, NU926 |
| Cathepsin D | CTSD/3082 | Cytoplasm | AM961, AX961, MU961 |
| CD3e | C3e/1931 | Cell membrane | AM931, AX931, MU931 |
| CD8a | C8/468 | Cell membrane | AM929, AX929, MU929 |
| CD20 | IGEL/773 | Cell membrane | AM947, AX947, MU947 |
| CD22 | BLCAM/1795 | Cell membrane | AM962, AX962, MU962 |
| CD23 | SP23 | Cell membrane | AN988, AY988, NU988 |
| CD30 | EPR4102 | Cell membrane | AN955, AY955, NU955 |
| CD31 | C31.3+C31.7 +C31.10 | Cell membrane/ cytoplasm | AM979, AX979, MU979 |
| CD45 | 2B11 & PD7/26 | Cell membrane | AM941, AX941, MU941 |
| CD45RA (B-cell) | PTPRC/1131 | Cell membrane | AM983, AX983, MU983 |
| CD61/Integrin Beta3 | ITGB3/2145 | Cell membrane | AM942, AX942, MU942 |
| c-Jun | 4H9 | Cell membrane | AM958, AX958, MU958 |

| Antibody | Clone | Localization | Catalog Family |
|----------------------|-------------|-----------------------------|---------------------|
| CNPase (Myelin) | SMI 91 | Cell membrane | AM959, AX959, MU959 |
| Cytokeratin 16 | KRT16/2043 | Cell membrane | AN933, AY933, NU933 |
| Cytokeratin 17 | KRT17/778 | Cell membrane/ cytoplasm | AM981, AX981, MU981 |
| Cytokeratin 20 | KRT20/1992 | Cell membrane | AM946, AX946, MU946 |
| Cytokeratin 7 | KRT7/760 | Cell membrane | AM944, AX944, MU944 |
| dsDNA | 121-3 | Nuclear | AM934, AX934, MU934 |
| ERG | EP111 | Cell membrane/ cytoplasm | AN976, AY976, NU976 |
| Estrogen Receptor a | ESR1/1935 | Cell membrane | AM924, AX924, MU924 |
| Ferritin Light Chain | FTL/1389 | Cell membrane | AM935, AX935, MU935 |
| GCDFP-15 | PIP/1571 | Cell membrane | AM953, AX953, MU953 |
| Growth Hormone | GH/1450 | Cell membrane | AM925, AX925, MU925 |
| HCG-alpha | HCGa/53 | Cell membrane | AM930, AX930, MU930 |
| Hemoglobin A | EPR3608 | Cell membrane/cytoplasm | AN977, AY977, NU977 |
| Kappa Light Chain | HP6053+L1C1 | Cytoplasm | AM980, AX980, MU980 |
| N-Cadherin | 5D5 | Cell membrane | AM928, AX928, MU928 |
| Pax-5 | 24/Pax-5 | Cell membrane | AM967, AX967, MU967 |
| PD-1 | IHC001 | Cell membrane | AM922, AX922, MU922 |
| PD-L1 | IHC411 | Cell membrane | AN921, AY921, NU921 |
| Prolactin | PRL/2644 | Cytoplasm | AM978, AX978, MU978 |
| P-Tyr | PY793 | Cell membrane | AM938, AX938, MU938 |
| STAT5A | 6D4 | Cell membrane | AM972, AX972, MU972 |
| Tubulin B3 | TUJ1 | Cell membrane | AM952, AX952, MU952 |
| vWF | VWF/2480 | Cytoplasm | AM939, AX939, MU939 |
| WT1 | WT1/1434R | Cell membrane | AN940, AY940, NU940 |

BioGenex Ready-to-Use (RTU) antibodies are fully optimized for use with BioGenex Detection Systems without the need for further dilution or titration. BioGenex concentrated antibodies are provided with recommended dilutions for optimal use with BioGenex Detection Systems, allowing rapid titration and testing.

| Prefix | Type | Species | Suffix | Volume and Format |
|--------|------------|---------------------|---------------|---------------------------------------|
| AM/AN | Monoclonal | AM- Mouse/AN-Rabbit | -5M | 6 mL - Ready-to-use (manual) |
| AM/AN | Monoclonal | AM- Mouse/AN-Rabbit | -10M | 10 mL - Ready-to-use (i6000™) |
| AX/AY | Monoclonal | AX- Mouse/AY-Rabbit | -YCD and -50D | 16 mL and 5 mL Ready-to-use (Xmatrx®) |
| AR | Polyclonal | Rabbit | -5R | 6 mL - Ready-to-use (manual) |
| AR | Polyclonal | Rabbit | -10R | 10 mL - Ready-to-use (i6000™) |
| AW | Polyclonal | Rabbit | -YCD and -50D | 16 mL and 5 mL Ready-to-use (Xmatrx®) |
| MU/NU | Monoclonal | AM- Mouse/AN-Rabbit | -UC and -5UC | 1 mL and 0.5 mL Concentrate |
| PU | Polyclonal | Rabbit | -UC and -5UC | 1 mL and 0.5 mL Concentrate |

About BioGenex

BioGenex designs, develops and commercializes molecular pathology systems for cancer diagnosis, prognosis, precision medicine and life science research. The recent introduction of miRNA system for characterization of Cancer of Unknown Primary (CUP) and undifferentiated tumors are a game changer and envy of the industry. Our fully-automated molecular pathology workstations are the most advanced system available globally.

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