

Anti-Keratin 8/18 antibody [B22.1/B23.1] (STJ180149)

STJ180149

GENERAL INFORMATION

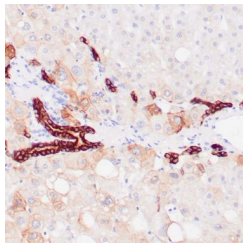
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Keratin 8/18 is suitable for use in Immunohistochemistry research applications.
Applications	IHC-p
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	B22.1/B23.1
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:100-200
Formulation	Buffer with protein carrier and preservative
Isotype	IgG1/Kappa + IgG1/Kappa
Storage Instruction	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.

TARGET INFORMATION

Gene ID	3856 3875
Gene Symbol	KRT8 KRT18
Uniprot ID	K2C8_HUMAN K1C18_HUMAN
Immunogen Region	Cytokeratins purified from breast cancer MCF-7 cells
Specificity	Positive control: Skin, breast carcinoma
Immunogen Sequence	



Human liver stained with anti-keratin 8/18 antibody using peroxidase-conjugate and DAB chromogen. Note the cytoplasmic staining of ductal cells (strong) and hepatocytes (weak).