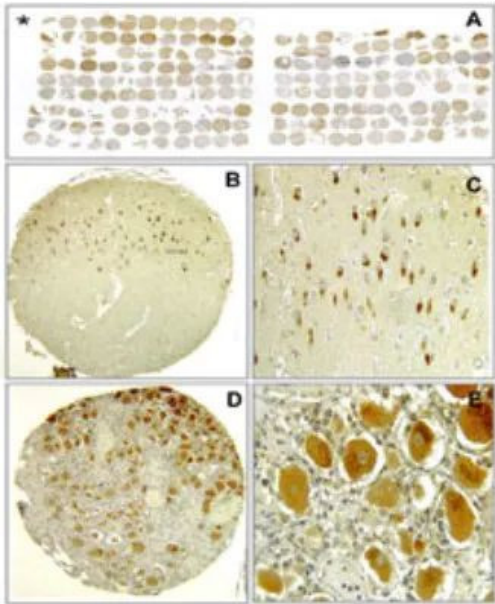


# Bi-1 Monoclonal Antibody (20F565)

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Mouse / IgG2b, kappa
Class	Monoclonal
Type	Antibody
Clone	20F565
Conjugate	Unconjugated
Immunogen	A synthetic peptide made to the N-terminal portion of the human Bax inhibitor 1 protein (between amino acids 1-40) UniProt P55061.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Protein G
Storage buffer	PBS with 0.05% BSA
Contains	0.05% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2537743

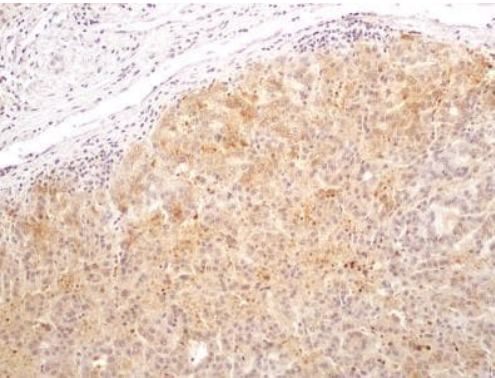
Applications	Tested Dilution	Publications
Western Blot (WB)	1-5 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	0.5-5 µg/mL	-

Product Images For Bi-1 Monoclonal Antibody (20F565)



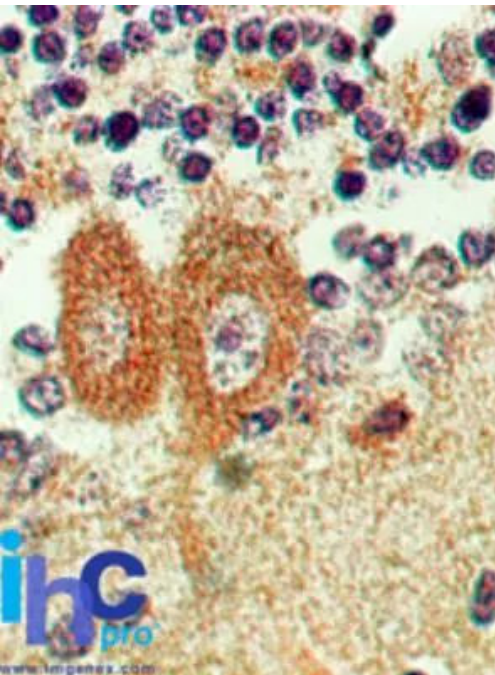
**Bi-1 Antibody (MA5-16225) in IHC (P)**

Immunohistochemical analysis of Bi-1 in human and mouse TMA, human archicortex, neurons of human dorsal root ganglion. Samples were incubated with Bi-1 monoclonal antibody (Product # MA5-16225) using a dilution of 5 µg/mL. A) overview of stained human and mouse TMA, B-C) immunoreactivity in human archicortex (positive neurons of hippocampal gyrus) at 200X and 400X, D-E) strong immunoreactivity in neurons of human dorsal root ganglion.



**Bi-1 Antibody (MA5-16225) in IHC (P)**

Immunohistochemical analysis of Bi-1 in formalin-fixed paraffin-embedded tissue section of human liver cancer. Samples were incubated in Bi-1 monoclonal antibody (Product # MA5-16225) using a dilution of 5 µg/mL. Cytoplasmic immuno-positivity of Bax inhibitor 1 (TMBIM6) was observed in the hepatitis cancer cells whereas the cells of tumor stroma did not develop any staining [10X Magnification].



**Bi-1 Antibody (MA5-16225) in IHC (P)**

Immunohistochemical analysis of Bi-1 in formalin-fixed, paraffin-embedded human brain. Samples were incubated in Bi-1 monoclonal antibody (Product # MA5-16225) using a dilution of 0.5 µg/mL. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM sodium citrate buffer, pH 6.0 for 10-20 min followed by cooling at RT for 20 min.

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