

SH3BP5 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant SH3BP5.

Catalog # AT3871a

Product Information

Application	WB, IHC, IF, E
Primary Accession	O60239
Other Accession	NM_004844
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG1 Kappa
Clone Names	2B3
Calculated MW	50425

Additional Information

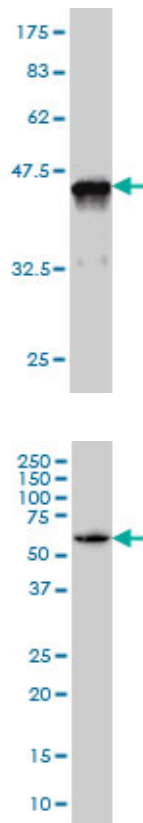
Gene ID	9467
Other Names	SH3 domain-binding protein 5, SH3BP-5, SH3 domain-binding protein that preferentially associates with BTK, SH3BP5, SAB
Target/Specificity	SH3BP5 (NP_004835, 4 a.a. ~ 112 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IHC~~1:100~500 IF~~1:50~200 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	SH3BP5 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

References

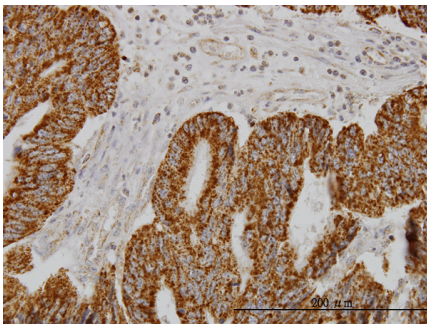
1.JNK interaction with Sab mediates ER stress induced inhibition of mitochondrial respiration and cell death.Win S, Than TA, Fernandez-Checa JC, Kaplowitz N.Cell Death Dis. 2014 Jan 9;5:e989.

Images

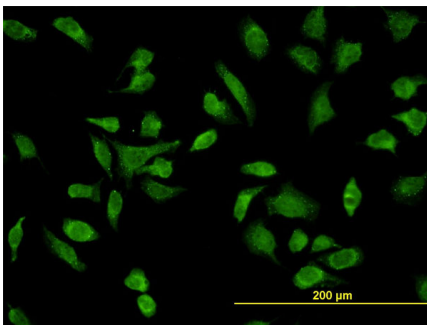
Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.73 KDa) .



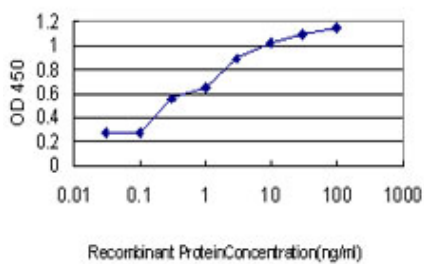
SH3BP5 monoclonal antibody (M01), clone 2B3 Western Blot analysis of SH3BP5 expression in A-431 (Cat # AT3871a)



Immunoperoxidase of monoclonal antibody to SH3BP5 on formalin-fixed paraffin-embedded human colon adenocarcinoma. [antibody concentration 1 ug/ml]



Immunofluorescence of monoclonal antibody to SH3BP5 on HeLa cell. [antibody concentration 10 ug/ml]



Detection limit for recombinant GST tagged SH3BP5 is approximately 0.03ng/ml as a capture antibody.