

USP45 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant USP45. Catalog # AT4492a

Product Information

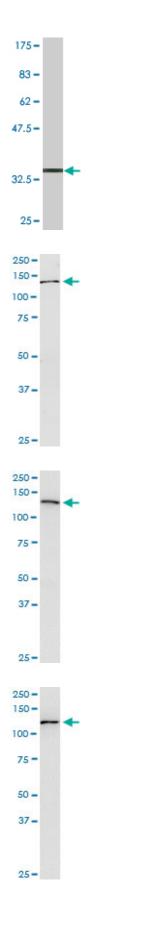
Application	WB, IHC, E
Primary Accession	<u>Q70EL2</u>
Other Accession	<u>XM_371838</u>
Reactivity	Human, Mouse, Rat
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	1H2
Calculated MW	91733

Additional Information

Gene ID	85015
Other Names	Ubiquitin carboxyl-terminal hydrolase 45, Deubiquitinating enzyme 45, Ubiquitin thioesterase 45, Ubiquitin-specific-processing protease 45, USP45
Target/Specificity	USP45 (XP_371838, 106 a.a. ~ 196 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 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	USP45 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

Images

Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (35.75 KDa) .

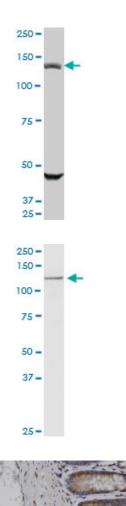


USP45 monoclonal antibody (M01), clone 1H2. Western Blot analysis of USP45 expression in human pancreas.

USP45 monoclonal antibody (M01), clone 1H2. Western Blot analysis of USP45 expression in HeLa.

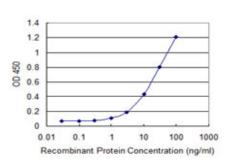
USP45 monoclonal antibody (M01), clone 1H2. Western Blot analysis of USP45 expression in PC-12.

USP45 monoclonal antibody (M01), clone 1H2. Western Blot analysis of USP45 expression in A-431 ((Cat # AT4492a)



USP45 monoclonal antibody (M01), clone 1H2. Western Blot analysis of USP45 expression in NIH/3T3.

Immunoperoxidase of monoclonal antibody to USP45 on formalin-fixed paraffin-embedded human small Intestine. [antibody concentration 3 ug/ml]



Detection limit for recombinant GST tagged USP45 is 0.3 ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.