Anti-OTUB1 antibody (1-220) (STJ113258)

STJ113258

GENERAL INFORMATION

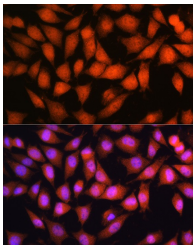
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

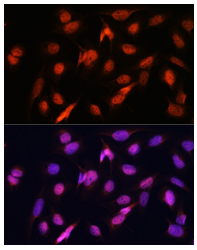
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

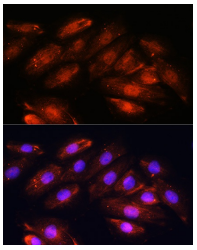
Gene ID	55611
Gene Symbol	OTUB1
Uniprot ID	OTUB1_HUMAN
Immunogen	
Immunogen Region	1-220
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human OTUB1 (NP_060140.2).
Immunogen Sequence	MAAEEPQQQKQEPLGSDSEG VNCLAYDEAIMAQQDRIQQE IAVQNPLVSERLELSVLYKE YAEDDNIYQQKIKDLHKKYS YIRKTRPDGNCFYRAFGFSH LEALLDDSKELQRFKAVSAK SKEDLVSQGFTEFTIEDFHN TFMDLIEQVEKQTSVADLLA SFNDQSTSDYLVVYLRLLTS GYLQRESKFFEHFIEGGRTV KEFCQQEVEPMCKESDHIHI



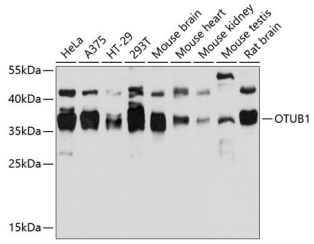
Immunofluorescence analysis of L929 cells using OTUB1 Rabbit polyclonal antibody (STJ113258) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using OTUB1 Rabbit polyclonal antibody (STJ113258) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of H9C2 cells using OTUB1 Rabbit polyclonal antibody (STJ113258) at dilution of 1:100. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using OTUB1 Rabbit polyclonal antibody (STJ113258) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.

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