

Anti-MED25 antibody (30-200) (STJ118590)

STJ118590

GENERAL INFORMATION

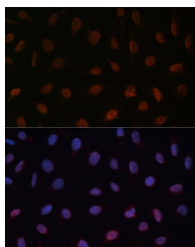
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

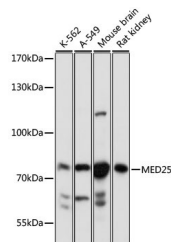
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IF/CC:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	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	81857
Gene Symbol	MED25
Uniprot ID	MED25_HUMAN
Immunogen	
Immunogen Region	30-200
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 30-200 of human MED25 (NP_112235.2).
Immunogen Sequence	PYFEGLRKHYLLPAIEYFNG GPPAETDFGGDYGGTQYSLV VFNTVDCAPESYVQCHAPTS SAYEFVTWLDGIKFMGGGGE SCSLIAEGLSTALQLFDDFK KMREQIGQTHRVCLLICNSP PYLLPAVESTTYSGCTTENL VQIGIERGIHFSIVSPRKLP ALRLFFEKAAP



Immunofluorescence analysis of U-2 OS cells using MED25 Rabbit polyclonal antibody (STJ118590) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using MED25 Rabbit polyclonal antibody (STJ118590) at 1:1000 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: 5s.