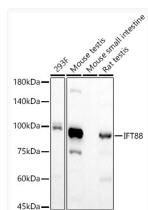


Anti-IFT88 antibody (534-833 aa) [S4895RM] (STJ11104895)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat
PRODUCT PROPERTIES	
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 93kDa Observed Mw: 95kDa
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	8100
Gene Symbol	IFT88
UniProt ID	IFT88_HUMAN
Immunogen Region	534-833 aa
Immunogen Sequence	GLTYEKLNRLEALDCFLKL HAILRNSAEVLYQIANIYEL MENPSQAIEWLMQVVSVIPT DPQVLSKLGELYDREGDKSQ AFQYYYESYRYFPCNIEVIE WLGAYYIDTQFWEKAIQYFE RASLIQPTQVKWQLMVASCF RRSQNYQKALDITYKDTHRK F PENVECLRFLVRLCTDLGLK DAQEYARKLKRLEKMKKEIRE QRIKSGRDGSGGSRGKREGS ASGDSGQNYSSASSKGERLS
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 534-833 of human IFT88. (NP_783195.2).
ADDITIONAL INFORMATION	
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of various lysates, using IFT88 antibody (STJ11104895) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.