

Anti-ATP7B antibody (1055-1354) (STJ27643)

STJ27643

GENERAL INFORMATION

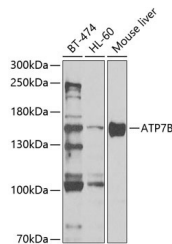
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-ATP7B (1055-1354) is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	540
Gene Symbol	ATP7B
Uniprot ID	ATP7B_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1055-1354 of human ATP7B (NP_001230111.1).
Immunogen Region	1055-1354
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using ATP7B antibody (STJ27643) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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