

Anti-MIB1 antibody (560-860) (STJ111320)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

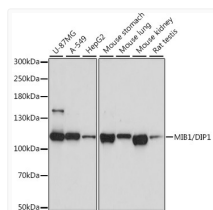
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 110kDa Observed Mw: 110kDa
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	57534
Gene Symbol	MIB1
UniProt ID	MIB1_HUMAN
Immunogen Region	560-860
Immunogen Sequence	DSEGDTPHLDAISKKRDDIL AVLEAGADVTITNNNGFNA LHHAALRGNPSAMRVLLSKL PRPWIVDEKKDDGYTALHLA ALNNHVEVAELLVHQGNANL DIQNVNQQTALHLAVERQHT QIVRLLVVAGAKLDIQDKDG DTPLEALRHHTLSQLRQLQ DMQDVGKVDAAWEPSKNTLI MGLGTQGAEEKSAASIACFL AANGADLSIRNKKGQSPLDL CPDPNLCKALAKCHKKEKVS
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 560-860 of human MIB1/DIP1 (NP_065825.1).

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 MIB1/DIP1 Rabbit pAb (STJ111320) at 1:1000 dilution.
 Secondary antibody: HRP-conjugated 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: 10s.