

Anti-EXOSC3 antibody (1-275) (STJ113228)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

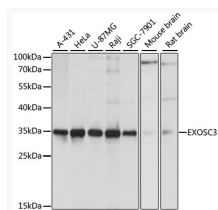
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 30kDa Observed Mw: 30kDa
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	51010
Gene Symbol	EXOSC3
UniProt ID	EXOS3_HUMAN
Immunogen Region	1-275
Immunogen Sequence	MAEPASVAAESLAGSRARAA RTVLGQVVLPGEEELLPEQE DAEGPGGAVERPLSLNARAC SRVRVVCGLRRRCGDRLLV TKCGRLRHKEPGSGSGGGVY WVDSSQKRYVPVKGDHVG VTAKSGDIFKVDVGGSEPAS LSYLSFEGATKRNRPNVQVG DLIYGGQFVVANKDMEPEMVC IDSCGRANGMGVIGQDGLLF KVTGLGLIRKLLAPDCEIIQE VGKLYPLEIVFGMNGRIWV
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-275 of human EXOSC3 (NP_057126.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of various lysates using EXOSC3 Rabbit polyclonal antibody (STJ113228) 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: 1s.