

Anti-EXOSC2 antibody (1-293) (STJ112479)

ST.1112479

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-EXOSC2 (1-293) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range

Unconjugated
Affinity purification
WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

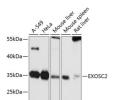
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

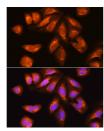
Gene ID 23404
Gene Symbol EXOSC2
Uniprot ID EXOS2_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-293 of human EXOSC2 (NP_055100.2).

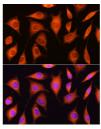
Immunogen Region 1-293
Specificity
Immunogen Sequence



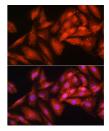
Western blot analysis of extracts of various cell lines, using EXOSC2 antibody (STJ112479) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KIt. Exposure time: 5s.



Immunofluorescence analysis of U2OS cells using EXOSC2 rabbit polyclonal antibody (STJ112479) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using EXOSC2 rabbit polyclonal antibody (STJ112479) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of H9C2 cells using EXOSC2 rabbit polyclonal antibody (STJ112479) at dilution of 1:100. Blue: DAPI for nuclear staining.