

Datasheet for ABIN2462602
anti-MAP3K7CL antibody



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1 Image

Overview

Quantity:	100 µL
Target:	MAP3K7CL
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP3K7CL antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human C21orf7.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	MAP3K7CL
Alternative Name:	C21orf7 (MAP3K7CL Products)
Background:	C21orf7 plays a critical role in the TGF-beta signaling transduction pathway.
Molecular Weight:	27 kDa
Gene ID:	56911
NCBI Accession:	NP_064537

Target Details

UniProt: [P57077](#)

Application Details

Application Notes: C21orf7 antibody can be used for detection of C21orf7 by ELISA at 1:312500. C21orf7 antibody can be used for detection of C21orf7 by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.

Concentration: 1 mg/mL

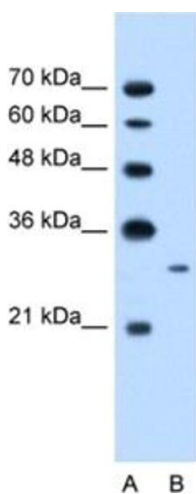
Buffer: Antibody is lyophilized in PBS buffer with 2 % sucrose.

Handling Advice: As with any antibody avoid repeat freeze-thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: For short periods of storage (days) store at 4 °C. For longer periods of storage, store C21orf7 antibody at -20 °C.

Images



Western Blotting

Image 1.