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Datasheet for ABIN2790261
anti-KTI12 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	KTI12
Binding Specificity:	C-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KTI12 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human KTI12
Sequence:	GAAESPALVT PDSEKSAKHG SGAFYSPELL EALTLRFEAP DSRNRWDRPL
Predicted Reactivity:	Human: 100%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against KTI12. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	KTI12
Alternative Name:	KTI12 (KTI12 Products)
Background:	The function of this protein remains unknown.

Target Details

Alias Symbols: MGC20419, RP11-91A18.3, SBBI81, TOT4

Protein Interaction Partner: FHL3, UBC,

Protein Size: 354

Molecular Weight: 38 kDa

Gene ID: 112970

NCBI Accession: [NM_138417](#), [NP_612426](#)

UniProt: [Q96EK9](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 354 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

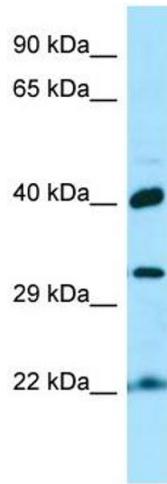
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-KTI12 Antibody Titration: 1.0 ug/ml Positive Control: Fetal kidney