

Datasheet for ABIN2790759
anti-ENTPD6 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ENTPD6
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Horse, Rabbit, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ENTPD6 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 ENTPD6
Sequence:	ALRMFNRTYK LYSYSYLG LG LMSARLAILG GVEGQPAKDG KELVSPCLSP
Predicted Reactivity:	Guinea Pig: 93%, Horse: 86%, Human: 100%, Rabbit: 86%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against ENTPD6. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ENTPD6
Alternative Name:	ENTPD6 (ENTPD6 Products)

Target Details

Background:	<p>ENTPD6 is similar to E-type nucleotidases (NTPases). NTPases, such as CD39, mediate catabolism of extracellular nucleotides. ENTPD6 contains 4 apyrase-conserved regions which are characteristic of NTPases. Alternative splicing results in multiple transcript variants encoding different isoforms.</p> <p>Alias Symbols: CD39L2, IL6ST2, IL-6SAG, NTPDase-6</p> <p>Protein Size: 314</p>
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Molecular Weight:	34 kDa
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Gene ID:	955
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NCBI Accession:	NM_001114089 , NP_001107561
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UniProt:	O75354
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Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid repeat freeze-thaw cycles.
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Storage:	-20 °C
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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.
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Western Blotting

Image 1.