

Datasheet for ABIN2783690
anti-GLYATL3 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	GLYATL3
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Dog, Guinea Pig, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLYATL3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human C6orf140
Sequence:	NPFQKEVLD SWPDFKAVIT RRQREAETDN LDHYTNAYAV FYKDVRAYRQ
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 93%, Human: 100%, Mouse: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against C6orf140. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	GLYATL3
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Target Details

Alternative Name:	C6orf140 (GLYATL3 Products)
Background:	The exact function of C6orf140 remains unknown. Alias Symbols: FLJ44407, bA28H17.2, C6orf140 Protein Interaction Partner: PPP4C, Protein Size: 288

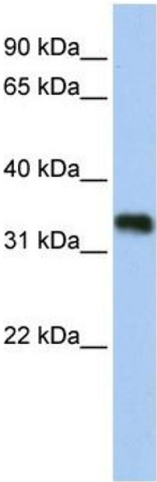
Molecular Weight:	33 kDa
Gene ID:	389396
NCBI Accession:	XM_371825 , XP_371825
UniProt:	Q5SZD4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 288 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-C6orf140 Antibody Titration:
0.2-1 ug/ml Positive Control: Human brain