

Datasheet for ABIN2789062
anti-ARL2BP antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	ARL2BP
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Rabbit, Sheep, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARL2BP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	LQHHKDEVAG DIFDMLLTFT DFLAFKEMFL DYRAEKEGRG LDLSSGLVVT
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Sheep: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against Arl2bp. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ARL2BP
Alternative Name:	Arl2bp (ARL2BP Products)
Background:	Together with ARL2, Arl2bp plays a role in the nuclear translocation, retention and

Target Details

	transcriptional activity of STAT3. Arl2bp may play a role as an effector of ARL2. Alias Symbols: 1700010P10Rik, 1700027H16Rik, 6330544B05Rik, AI482273, AI849834, BART, Bart1 Protein Size: 152
Molecular Weight:	17 kDa
Gene ID:	107566
NCBI Accession:	NM_024269 , NP_077231
UniProt:	Q9D385
Pathways:	Maintenance of Protein Location

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 152 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-Arl2bp Antibody Titration: 1.0 ug/ml Positive Control: Mouse Small Intestine