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Datasheet for ABIN2790669

anti-PARS2 antibody (N-Term)





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Quantity:	100 μL
Target:	PARS2
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Rabbit, Cow, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PARS2 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 PARS2
Sequence:	GGQKVNMPSL SPAELWQATN RWDLMGKELL RLRDRHGKEY CLGPTHEEAI
Predicted Reactivity:	Cow: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 85%
Characteristics:	This is a rabbit polyclonal antibody against PARS2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	PARS2
Alternative Name:	PARS2 (PARS2 Products)

Target Details

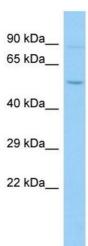
Background:	The function of this protein remains unknown.
	Alias Symbols: MT-PRORS
	Protein Interaction Partner: UBC, ICT1, PRKAA2,
	Protein Size: 475
Molecular Weight:	52 kDa
Gene ID:	25973
NCBI Accession:	NM_152268, NP_689481
UniProt:	Q7L3T8

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 475 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. Host: Rabbit Target Name: PARS2 Sample Type: PANC1 Whole Cell lysates Antibody Dilution: 1.0ug/ml