

Datasheet for ABIN2790051
anti-GRINA antibody (Middle Region)



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Overview

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

Product Details

Sequence:	FPATNWDDKS IRQAFIRKVF LVLTLQLSVT LSTVSVFTFV AEVKG FVREN
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 85%, Rabbit: 100%, Rat: 100%, Sheep: 100%, Zebrafish: 85%
Characteristics:	This is a rabbit polyclonal antibody against GRINA. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

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

Target Details

	Alias Symbols: HNRGW, MGC99687, NMDARA1, TMBIM3, LFG1
	Protein Size: 371
Molecular Weight:	41 kDa
Gene ID:	2907
NCBI Accession:	NM_000837 , NP_000828
UniProt:	Q7Z429

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 371 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.

