

Datasheet for ABIN566392
anti-LONRF3 antibody (AA 1-90)



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2 Images

Overview

Quantity:	100 µg
Target:	LONRF3
Binding Specificity:	AA 1-90
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LONRF3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant RNF127.
Immunogen:	RNF127 (NP_079054, 1 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MESVRIEQML SLPAEVSSDN LESAERGASA AQVDMGPHPK VAAEGPAPLP TREPEQEQSP GTSTPESKVL LTQADALASR GRIREALEVY
Clone:	1D5
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	LONRF3
Alternative Name:	LONRF3 (LONRF3 Products)
Background:	Full Gene Name: LON peptidase N-terminal domain and ring finger 3 Synonyms: FLJ22612,MGC119463,MGC119465,RNF127
Gene ID:	79836
NCBI Accession:	NM_024778

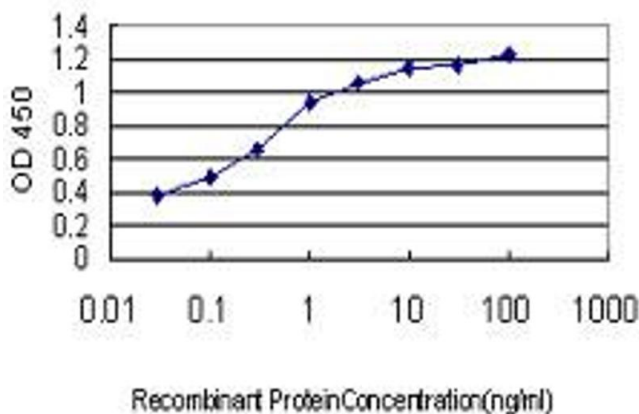
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

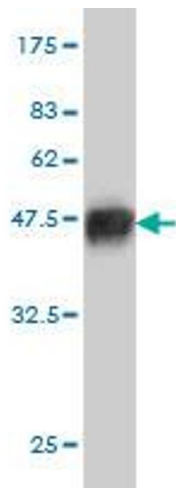
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged RNF127 is approximately 0.03ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (35.64 KDa) .