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Datasheet for ABIN566116
anti-RNF150 antibody (AA 67-176)

3 Images

Overview

Quantity:	100 µg
Target:	RNF150
Binding Specificity:	AA 67-176
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RNF150 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant RNF150.
Immunogen:	RNF150 (NP_065775, 67 a.a. ~ 176 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	LHTEKTECGR YGEHSPKQDA RGEVVMASSA HDRLACDPNT KFAAPTRGKN WIALIPKGNC TYRDKIRNAF LQNASAVVIF NVGSNTNETI TMPHAGVEDI VAIMIPEPKG
Clone:	5D11
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	RNF150
Alternative Name:	RNF150 (RNF150 Products)
Background:	Full Gene Name: ring finger protein 150 Synonyms: MGC125502
Gene ID:	57484
NCBI Accession:	NM_020724

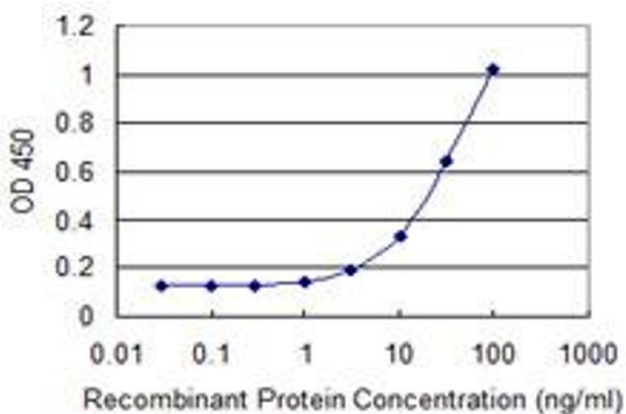
Application Details

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

Handling

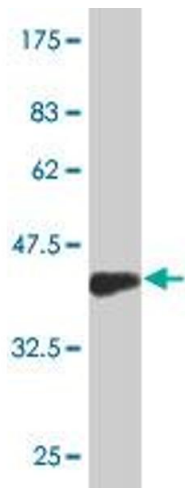
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



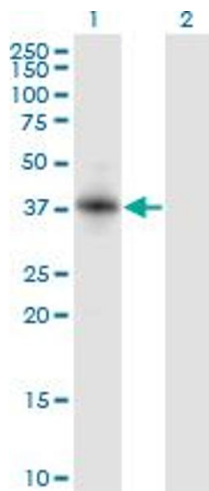
ELISA

Image 1. Detection limit for recombinant GST tagged RNF150 is 1 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (37.84 KDa).



Western Blotting

Image 3. Western Blot analysis of RNF150 expression in transfected 293T cell line by RNF150 monoclonal antibody (M01), clone 5D11.

Lane 1: RNF150 transfected lysate(34.9 KDa).

Lane 2: Non-transfected lysate.