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Datasheet for ABIN6740725  
**anti-MFRP antibody (AA 180-229)**

1 Image

Overview

Quantity:	100 µL
Target:	MFRP
Binding Specificity:	AA 180-229
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MFRP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa180-229 of human MFRP (Q9BY79, NP_113621). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla (100%), Gibbon, Elephant, Panda, Rabbit, Horse, Pig (92%), Monkey, Marmoset, Guinea pig (85%), Rat (78%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human MFRP
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Rabbit, Horse, Pig (92%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	MFRP
Alternative Name:	MFRP ( <a href="#">MFRP Products</a> )
Background:	Name/Gene ID: MFRP  Synonyms: MFRP, RD6, MCOP5, NNO2
Gene ID:	83552
NCBI Accession:	<a href="#">NP_113621</a>
UniProt:	<a href="#">Q9BY79</a>

## Application Details

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Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**