



Datasheet for ABIN565748  
**anti-RNF186 antibody (AA 75-150)**



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1 Publication

## Overview

Quantity:	100 µg
Target:	RNF186
Binding Specificity:	AA 75-150
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RNF186 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant RNF186.
Immunogen:	RNF186 (NP_061935, 75 a.a. ~ 150 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	DNTWSITCPL CRKVTAVPGG LICSLRDHEA VVQQLAQPCT EVSLCPQGLV DPADLAAGHP SLVGEDGQDE VSAHV
Clone:	4F10
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

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Target:	RNF186
Alternative Name:	RNF186 ( <a href="#">RNF186 Products</a> )
Background:	Full Gene Name: ring finger protein 186 Synonyms: FLJ20225,RP11-91K11.1
Gene ID:	54546
NCBI Accession:	<a href="#">NM_019062</a>

## Application Details

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

## Handling

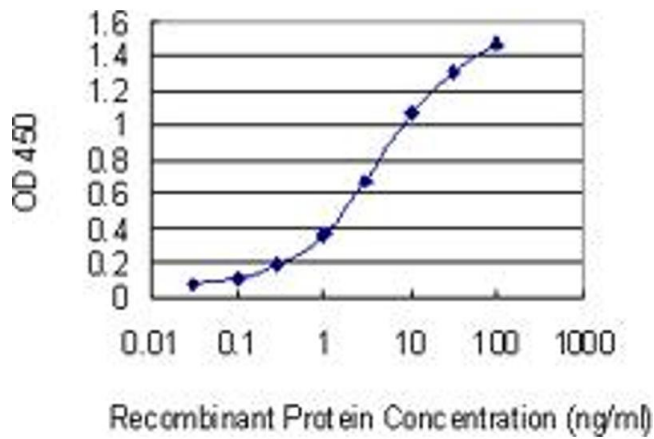
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Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Publications

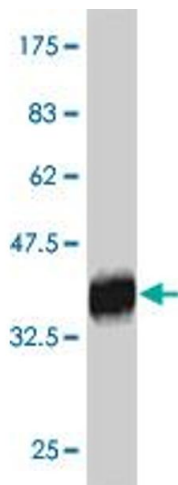
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Product cited in:	McGovern, Gardet, Törkvist, Goyette, Essers, Taylor, Neale, Ong, Lagacé, Li, Green, Stevens, Beauchamp, Fleshner, Carlson, DAmato, Halfvarson, Hibberd, Lördal, Padyukov, Andriulli, Colombo, Latiano et al.: "Genome-wide association identifies multiple ulcerative colitis susceptibility loci. ..." in: <b>Nature genetics</b> , Vol. 42, Issue 4, pp. 332-7, (2010) ( <a href="#">PubMed</a> ).
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### ELISA

**Image 1.** Detection limit for recombinant GST tagged RNF186 is 0.03 ng/ml as a capture antibody.



### Western Blotting

**Image 2.** Western Blot detection against Immunogen (34.1 kDa).