Datasheet for ABIN948645

anti-ZNF187 antibody (AA 1-325)

3 Images

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Overview

Quantity:	100 µg
Target:	ZNF187
Binding Specificity:	AA 1-325
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZNF187 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant ZNF187.
Immunogen:	ZNF187 (AAH13962, 1 a.a. ~ 325 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAPLKGVQEQ QVRHECEVTK PEKEKGEETR IENGKLIVVT DSCGRVESSG KISEPMEAHN EGSNLESHQA KPKEKIEYKC SEREQRFIQH LDLIEHASTH TGKKLCESDV CQSSSLTGHK KVLSREKGHQ CHECGKAFQR SSHLVRHQKI HLGEKPYQCN ECGKVFSQNA GLLEHLRIHT GEKPYLCIHC GKNFRRSSHL NRHQRIHSQE EPCECKECGK TFSQALLLTH HQRIHSHSKS HQCNECGKAF SLTSDLIRHH RIHTGEKPFK CNICQKAFRL NSHLAQHVRI HNEEKPYQCS ECGEAFRQRS GLFQHQRYHH KDKLA
Clone:	3E11
Isotype:	IgG1

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Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ZNF187
Alternative Name:	ZNF187 (ZNF187 Products)
Background:	Full Gene Name: zinc finger protein 187 Synonyms: MGC2815,SRE-ZBP,ZSCAN26
Gene ID:	7741

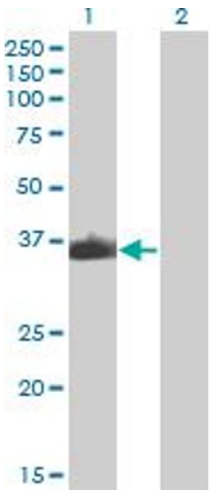
Application Details

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



Western Blotting

Image 1. Western Blot analysis of ZNF187 expression in transfected 293T cell line by ZNF187 monoclonal antibody (M04), clone 3E11.

Lane 1: ZNF187 transfected lysate(37.5 KDa).

Lane 2: Non-transfected lysate.

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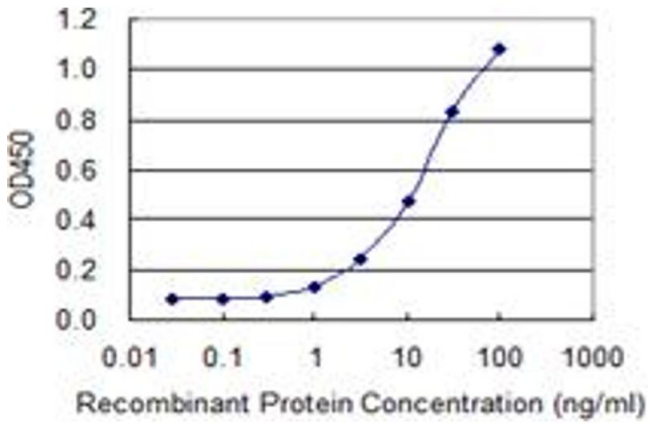
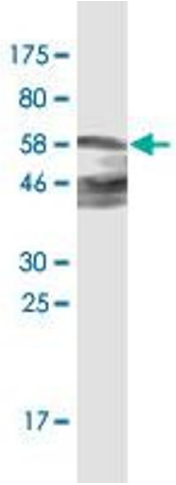


ELISA

Image 2. Detection limit for recombinant GST tagged ZNF187 is 0.3 ng/ml as a capture antibody.



Western Blotting

Image 3. Western Blot detection against Immunogen (61.49 KDa) .

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