

Datasheet for ABIN566688
anti-TGS1 antibody (AA 1-141)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	TGS1
Binding Specificity:	AA 1-141
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TGS1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant NCOA6IP.
Immunogen:	NCOA6IP (AAH11999, 1 a.a. ~ 141 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MRVIAIDIDP VKIALARNNA EVYGIADKIE FICGDFLLLA SFLKADVFL SPPWGGPDYA TAETFDIRTM MSPDGFEIFR LSKKITNNIV YFLPRNADID QVASLAGPGG QVEIEQNFLN NKLKTITAYF GDLIRRPASE T
Clone:	3F1
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TGS1
Alternative Name:	TGS1 (TGS1 Products)
Background:	Full Gene Name: trimethylguanosine synthase homolog (S. cerevisiae) Synonyms: DKFZp762A163,FLJ22995,NCOA6IP,PIMT,PIPMT
Gene ID:	96764
Pathways:	Mitotic G1-G1/S Phases , Regulation of Lipid Metabolism by PPARalpha , Ribonucleoprotein Complex Subunit Organization

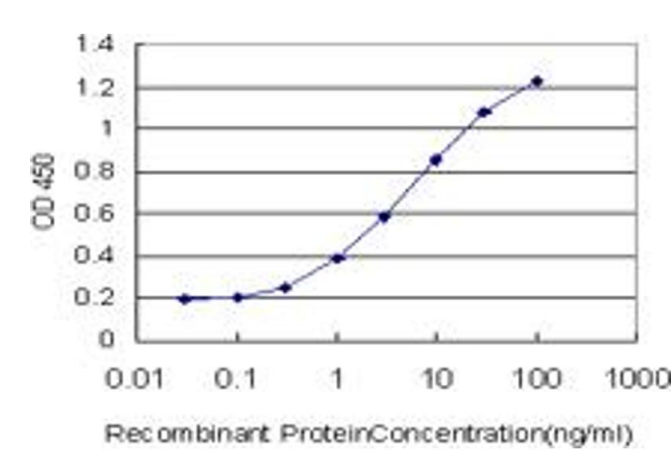
Application Details

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 NCOA6IP is approximately 0.3ng/ml as a capture antibody.