Datasheet for ABIN1327223

anti-TTC9C antibody (AA 1-171)

2 Images

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Overview

Quantity:	100 µg
Target:	TTC9C
Binding Specificity:	AA 1-171
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TTC9C antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant TTC9C.
Immunogen:	TTC9C (NP_776171.1, 1 a.a. ~ 171 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MEKRLQEAQL YKEEGNQRYR EGKYRDAVSR YHRALLQLRG LDPSLPSPLP NLGPQGPALT PEQENILHTT QTDCYNNLAA CLLQMEPVNY ERVREYSQKV LERQPDNAKA LYRAGVAFFH LQDYDQARHY LLAAVNRQPK DANVRRYLQL TQSELSSYHR KEKQLYLGMF G
Clone:	7H10
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TTC9C
Alternative Name:	TTC9C (TTC9C Products)
Background:	Full Gene Name: tetratricopeptide repeat domain 9C Synonyms: MGC29649
Gene ID:	283237
NCBI Accession:	NM_173810

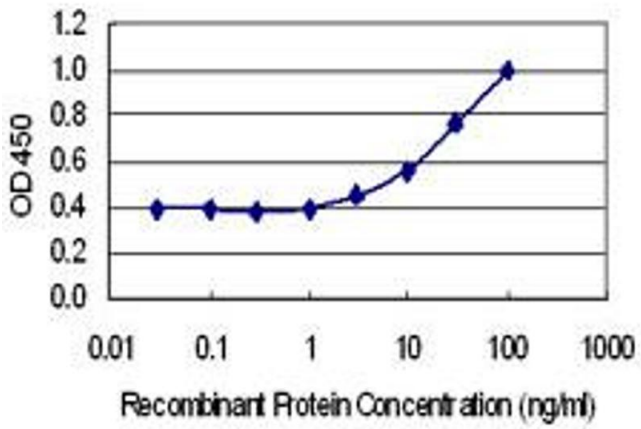
Application Details

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

Handling

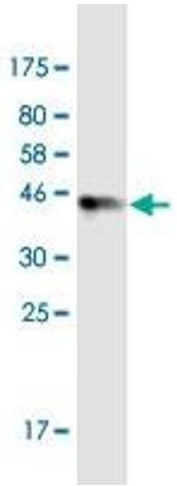
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged TTC9C is 1 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (46.4 KDa) .

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