



[Go to Product page](#)

Datasheet for ABIN565480

anti-TAX1BP3 antibody (AA 1-124)

2 Images

1 Publication

Overview

Quantity:	100 µg
Target:	TAX1BP3
Binding Specificity:	AA 1-124
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TAX1BP3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant TAX1BP3.
Immunogen:	TAX1BP3 (AAH23980, 1 a.a. ~ 124 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MSYIPGQPVT AVVQRVEIHK LRQGENLILG FSIGGGIDQD PSQNPFSEDK TDKGIYVTRV SEGGPAEIAG LQIGDKIMQV NGWDMTMVTH DQARKRLTKR SEEVVRLLVV RQSLQKAVQQ SMLS
Clone:	4A10
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TAX1BP3
Alternative Name:	TAX1BP3 (TAX1BP3 Products)
Background:	Full Gene Name: Tax1 (human T-cell leukemia virus type I) binding protein 3 Synonyms: TIP-1
Gene ID:	30851
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

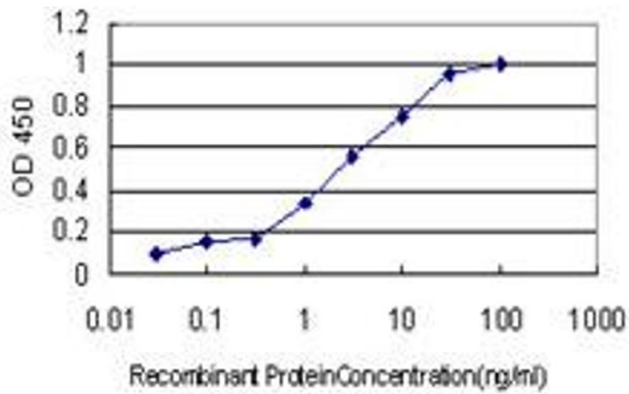
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

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.

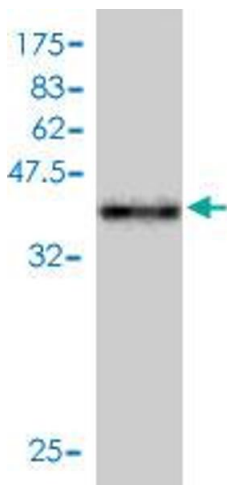
Publications

Product cited in:	Oliver, He, Borthwick, Donne, Hampson, Hampson: "The HPV16 E6 binding protein Tip-1 interacts with ARHGEF16, which activates Cdc42." in: British journal of cancer , Vol. 104, Issue 2, pp. 324-31, (2011) (PubMed).
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ELISA

Image 1. Detection limit for recombinant GST tagged TAX1BP3 is approximately 0.1 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (39.38 kDa).