

Datasheet for ABIN523876
anti-Follistatin antibody (AA 1-344)



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1 Image

Overview

Quantity:	50 µg
Target:	Follistatin (FST)
Binding Specificity:	AA 1-344
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Follistatin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human FST protein.
Immunogen:	FST (NP_037541.1, 1 a.a. ~ 344 a.a) full-length human protein.
Sequence:	MVRARHQPGG LCLLLLLLCQ FMEDRSAQAG NCWLRQAKNG RCQVLYKTEL SKEECCSTGR LSTSWTEEDV NDNTLFKWMI FNGGAPNCIP CKETCENVDC GPGKKCRMNK KNKPRVCAP DCSNITWKGP VCGLDGKTYR NECALLKARC KEQPELEVQY QGRCKKTCRD VFPCGSSTCV VDQTNNAYCV TCNRICPEPA SSEQYLCGND GVTYSSACHL RKATCLLGRS IGLAYEGKCI KAKSCEDIQC TGGKKCLWDF KVGRGRCSLC DELCPDSKSD EPVCASDNAT YASECAMKEA ACSSGVLLLEV KHSGSCNSIS EDTEEEEEDE DQDYSFPISS ILEW
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	Follistatin (FST)
Alternative Name:	FST (FST Products)
Background:	Full Gene Name: follistatin Synonyms: FS
Gene ID:	10468
NCBI Accession:	NM_013409
Pathways:	Negative Regulation of Hormone Secretion

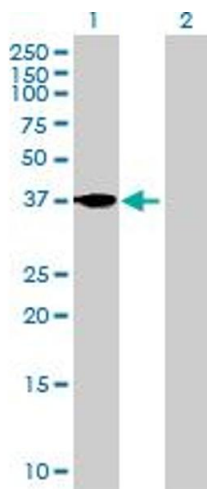
Application Details

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 FST expression in transfected 293T cell line by FST MaxPab polyclonal antibody.

Lane 1: FST transfected lysate(37.84 KDa).

Lane 2: Non-transfected lysate.