

Datasheet for ABIN515523
anti-FAP antibody (AA 1-760)



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1 Image

Overview

Quantity:	50 µg
Target:	FAP
Binding Specificity:	AA 1-760
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This FAP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human FAP protein.
Immunogen:	FAP (NP_004451.2, 1 a.a. ~ 760 a.a) full-length human protein.
Sequence:	MKTWVKIVFG VATSAVLALL VMCIVLRPSR VHNSEENTMR ALTLKDILNG TFSYKTFFPN WISGQEYLHQ SADNNIVLYN IETGQSYTIL SNRTMKSVNA SNYGLSPDRQ FVYLESYYSK LWRYSYTATY YIYDLSNGEF VRGNELPRPI QYLCWSPVGS KLAYVYQNNI YLKQRPGDPP FQITFNGREN KIFNGIPDWV YEEEMLATKY ALWWSPNGKF LAYAEFNDDT IPVIAYSYYG DEQYPRTINI PYPKAGAKNP VVRIFIIDTT YPAYVGPQEV PVPAMIASSD YYFSWLTWVT DERVCLQWLK RVQNVSVLSI CDFREDWQTW DCPKTQEHIE ESRTGWAGGF FVSTPVFSYD AISYYKIFSD KDGYPKHIHYI KDTVENAIQI TSGKWEAINI FRVTQDSLFI SSNEFEEYPG RRNIYRISIG SYPPSKKCVT CHLRKERCQY YTASFSDYAK YYALVCYGPG IPISTLHDGR TDQEIKILEE NKELENALKN IQLPKKEIKK LEVDEITLWY KMILPPQFDR SKKYPLLIQV YGGPCSQSVR SVFAVNWISY LASKEGMVIA LVDGRGTAFQ GDKLLYAVYR KLGVYEVEDQ ITAVRKFIEM

Product Details

GFIDEKRIAI WGWSYGGYVS SLALASGTGL FKCGIAVAPV SSWEYYASVY TERFMGLPTK
DDNLEHYKNS TVMARAHEYFR NVDYLLIHGT ADDNVHFQNS AQIAKALVNA QVDFQAMWYS
DQNHGLSGLS TNHLYTHMTH FLKQCFSLS

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

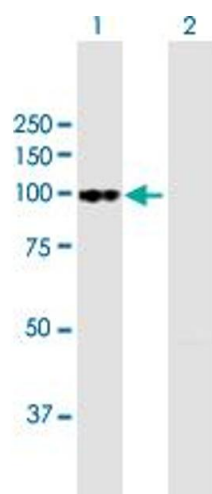
Target:	FAP
Alternative Name:	FAP (FAP Products)
Background:	Full Gene Name: fibroblast activation protein, alpha Synonyms: DKFZp686G13158,DPPIV,FAPA
Gene ID:	2191
NCBI Accession:	NM_004460
Pathways:	Tube Formation

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.



Western Blotting

Image 1. Western Blot analysis of FAP expression in transfected 293T cell line by FAP MaxPab polyclonal antibody.

Lane 1: FAP transfected lysate(83.6 KDa).

Lane 2: Non-transfected lysate.