

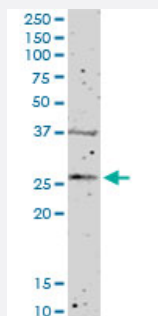
MaxPab®

FGFBP1 purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00009982-B02P

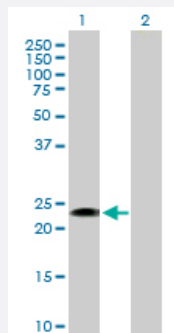
Size 50 ug

Applications



Western Blot (Tissue lysate)

FGFBP1 MaxPab polyclonal antibody. Western Blot analysis of FGFBP1 expression in human ovarian cancer.



Western Blot (Transfected lysate)

Western Blot analysis of FGFBP1 expression in transfected 293T cell line ([H00009982-T02](#)) by FGFBP1 MaxPab polyclonal antibody.

Lane 1: FGFBP1 transfected lysate(25.74 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human FGFBP1 protein.
Immunogen	FGFBP1 (NP_005121, 1 a.a. ~ 234 a.a) full-length human protein.
Sequence	MKICSLTLLSFLLLAAQVLLVEGKKVKVKNGLHSKVSEQKDTLGNTQIKQKSRPGNKGKVFVKDQ ANCRWAATEQEEGSLKVECTQLDHEFSCVFAGNPTSCCLKLKDERVERYWKQVARNLRSQKDICY SKTAVKTRVCRKDFPESSLKLVSSTLFGNTKPRKEKTEMSPREHIKGETTPSSLAVTQTMATKA PECVEDPDMANQRKTALEFCGETWSSLCTFFLSIVQDTSC
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (59); Rat (55)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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- Western Blot (Tissue lysate)

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[Protocol Download](#)

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Western Blot analysis of FGFBP1 expression in transfected 293T cell line ([H00009982-T02](#)) by FGFBP1 MaxPab polyclonal antibody.

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Gene Info — FGFBP1

Entrez GeneID	9982
GeneBank Accession#	NM_005130
Protein Accession#	NP_005121
Gene Name	FGFBP1
Gene Alias	FGFBP, HBP17
Gene Description	fibroblast growth factor binding protein 1
Omim ID	607737
Gene Ontology	Hyperlink
Gene Summary	FGFBP1, or HBP17, binds to both acidic (FGF1; MIM 131220) and basic (FGF2; MIM 134920) fibroblast growth factors in a reversible manner. It also binds to perlecan (HSPG2; MIM 142461).[s applied by OMIM

Other Designations

OTTHUMP00000123370|heparin-binding growth factor binding protein

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)