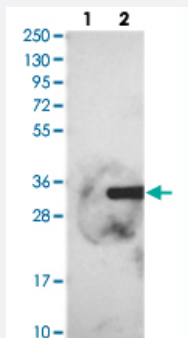


FGFBP2 polyclonal antibody

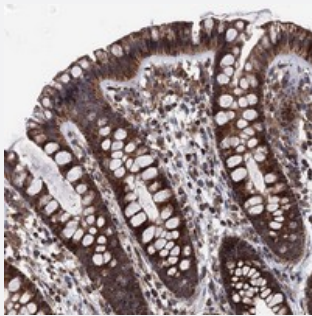
Catalog # PAB23405 Size 100 uL

Applications



Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with FGFBP2 polyclonal antibody (Cat # PAB23405).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon with FGFBP2 polyclonal antibody (Cat # PAB23405) shows strong cytoplasmic positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant FGFBP2.
Immunogen	Recombinant protein corresponding to amino acids of human FGFBP2.
Sequence	PVLRPSVCREAGPQAHMQQVTSSLKGSPEPNQQPEAGTPSLRPKATVKLTEATQLGKDSMEELGKAKPTTR
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — FGFBP2

Entrez GeneID	83888
Protein Accession#	Q9BYJ0
Gene Name	FGFBP2
Gene Alias	HBP17RP, KSP37
Gene Description	fibroblast growth factor binding protein 2
Omim ID	607713
Gene Ontology	Hyperlink

Gene Summary

This gene encodes a member of the fibroblast growth factor binding protein family. The encoded protein is a serum protein that is selectively secreted by cytotoxic lymphocytes and may be involved in cytotoxic lymphocyte-mediated immunity. An increase in the amount of gene product may be associated with atopic asthma and mild extrinsic asthma.[provided by RefSeq Staff]

Other Designations

FGF-binding protein 2|HBp17-related protein|OTTHUMP00000158635|killer-specific secretory protein of 37 kDa