

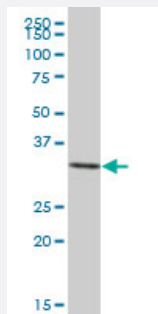
MaxPab®

ANXA3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00000306-B01P

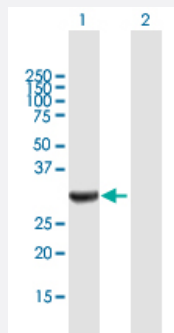
Size 50 ug

Applications



Western Blot (Tissue lysate)

ANXA3 MaxPab polyclonal antibody. Western Blot analysis of ANXA3 expression in human pancreas.



Western Blot (Transfected lysate)

Western Blot analysis of ANXA3 expression in transfected 293T cell line ([H00000306-T01](#)) by ANXA3 MaxPab polyclonal antibody.

Lane 1: ANXA3 transfected lysate(35.53 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ANXA3 protein.

Immunogen

ANXA3 (NP_005130.1, 1 a.a. ~ 323 a.a) full-length human protein.

Sequence

MASMVGHRTVDRDYPDFSPSVDAEAIQKAIRGIGTDEKMLISILTERSNAQRQLVKEYQAAYGKEL
KDDLKGDLSGHFEHLMVALVTPPAVFDAKQLKKSMKGAGTNEDALIEILTTRTSRQMKDISQAYYT
VYKKSLGDDISSETSGDFRKALLTLADGRRDESLKVDEHLAKQDAQILYKAGENRWGTDEDKFTE
ILCLRSFPQLKLTDEYRNISQKDIVDSIKGELSGHFEDLLLAMNVCVRNTPAFLAERLHRALKGIGTD
EFTLNRIMVSRSEIDLLDIRTEFKKHGYSLYSAIKSDTSGDYEITLLKICGGDD

Host

Mouse

Reactivity	Human
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.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — ANXA3

Entrez GeneID	306
GeneBank Accession#	NM_005139.2
Protein Accession#	NP_005130.1
Gene Name	ANXA3
Gene Alias	ANX3
Gene Description	annexin A3
Omim ID	106490
Gene Ontology	Hyperlink

Gene Summary

This gene encodes a member of the annexin family. Members of this calcium-dependent phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. This protein functions in the inhibition of phospholipase A2 and cleavage of inositol 1,2-cyclic phosphate to form inositol 1-phosphate. This protein may also play a role in anti-coagulation. [provided by RefSeq]

Other Designations

Annexin III (lipocortin III)|annexin III (lipocortin III, 1,2-cyclic-inositol-phosphate phosphodiesterase, placental anticoagulant protein III, calcimedlin 35-alpha)|calcimedlin 35-alpha