

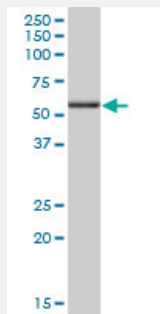
MaxPab®

ANXA11 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00000311-B01P

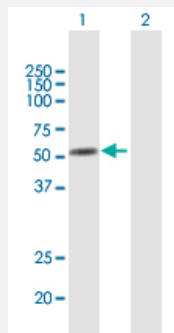
Size 50 ug

Applications



Western Blot (Tissue lysate)

ANXA11 MaxPab polyclonal antibody. Western Blot analysis of ANXA11 expression in human pancreas.

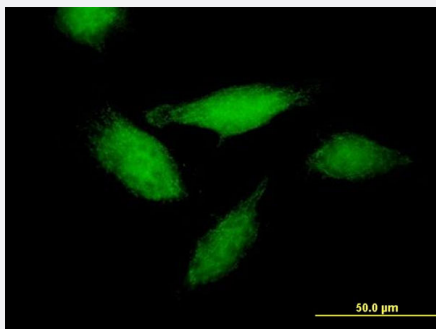


Western Blot (Transfected lysate)

Western Blot analysis of ANXA11 expression in transfected 293T cell line ([H00000311-T01](#)) by ANXA11 MaxPab polyclonal antibody.

Lane 1: ANXA11 transfected lysate(55.55 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ANXA11 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ANXA11 protein.

Immunogen	ANXA11 (NP_001148.1, 1 a.a. ~ 505 a.a) full-length human protein.
Sequence	MSYPGYPPPPGGYPPAAPGGGPWGGAAAYPPPPSMPPIGLDNVATYAGQFNQDYLSGMAANMS GTFGGANMPNLYPGAPGAGYPPVPPGGFGQPPSAQQPVPPYGMYPGPNPPSRMPSYPPYP GAPVPGQPMPPPGQQPPGAYPGQPPVTYPGQPPVPLPGQQQPVPSPYGYPGSGTVTPAVPPT QFGSRGTITDAPGFDPLRDAEVLRLKAMKGFGTDEQAIIIDCLGSRSNKQRQQILLSFKTAYGKDLIK DLKSELSGNFETILALMKTPVLFDIYEIKEAIKGVGTDEACILASRSNEHIRELNRAYKAEFKKTL EEAIRSDTSGHFQRLISLSQGNRDESTNVDMSLAQRDAQELYAAGENRLGTDESKFNAVLCSSRS RAHLVAVFNEYQRMTGRDIEKSICREMSGDLEEGMLAVVKCLKNTPAFFAERLNKAMRGAGTKD RTLIRIMVSRSETDLLDIRSEYKRMYGKSLYHDISGDTSGDYRKILLKICGGND
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (94)
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)

ANXA11 MaxPab polyclonal antibody. Western Blot analysis of ANXA11 expression in human pancreas.

[Protocol Download](#)

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- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ANXA11 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — ANXA11

Entrez GeneID	311
GeneBank Accession#	NM_001157.2
Protein Accession#	NP_001148.1
Gene Name	ANXA11
Gene Alias	ANX11, CAP50
Gene Description	annexin A11
Omim ID	602572
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the annexin family, a group of calcium-dependent phospholipid-binding proteins. Annexins have unique N-terminal domains and conserved C-terminal domains, which contain the calcium-dependent phospholipid-binding sites. The encoded protein is a 56-kD antigen recognized by sera from patients with various autoimmune diseases. Transcript variants encoding the same isoform have been identified. [provided by RefSeq]
Other Designations	OTTHUMP00000019955 OTTHUMP00000019956 OTTHUMP00000019957 OTTHUMP00000019958 OTTHUMP00000059806 annexin XI autoantigen, 56-kD calcyclin-associated annexin 50

Disease

- [Alzheimer Disease](#)
- [Femur Head Necrosis](#)
- [Genetic Predisposition to Disease](#)
- [Sarcoidosis](#)