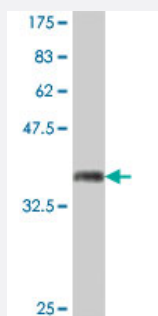


ANXA11 polyclonal antibody (A01)

Catalog # H00000311-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 kDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant ANXA11.
Immunogen	ANXA11 (NP_001148, 406 a.a. ~ 505 a.a) partial recombinant protein with GST tag.
Sequence	IEKSICREMSGDLEEGMLAVVKCLKNTPAFFAERLNKAMRGAGTKDRTLIRIMVSRSETDLLDIRSE YKRMYGKSLYHDISGDTSGDYRKILLKICGGND
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (96)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 kDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — ANXA11

Entrez GeneID [311](#)

GeneBank Accession# [NM_001157](#)

Protein Accession# [NP_001148](#)

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](#)