

DNAxPAb

Hard-to-Find
Antibody

ANXA11 DNAxPab

Catalog # H00000311-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ANXA11 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSYPGYPPPPGGYPPAAPGGGPWGGAAAYPPPPSMPPIGLDNVATYAGQFNQDYLSGMAANMSGTFGGANMPNLYPGAPGAGYPPVPPGGFGQPPSAQQPVPPYGMYPGGNPPSRMPSYPPYPGAPVPGQPMPPPGQQPPGAYPGQPPVTYPGQPPVPLPGQQQPVPSYPGYPGSGTVTPAVPPTQFGSRGTITDAPGFDPLRDAEVLRKAMKGFGTDEQAIIDCLGSRSNKQRQQILLSFKTAYGKDLIKDLKSELSGNFETILALMKTPVLFDIYEIKEAIKGVGTDEACIEILASRSNEHIRELNRAYKAEFKKTL EEAIRSDTSGHFQRLISLSQGNRDESTNVDMSLAQRDAQELYAAGENRLGTDESKFNAVLCSSRSRAHLVAVFNEYQRMTGRDIEKSICREMSGDLEEGMLAVVKCLKNTPAFFAERLNKAMRGAGTKDRTLIRIMVSRSETDLLDIRSEYKRMYGKSLYHDISGDTSGDYRKILLKICGGND
Host	Rabbit
Reactivity	Human
Purification	Protein A
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 (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

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|calyculin-associated annexin 50

Disease

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