

Goat anti-Annexin A11, biotinylated Antibody
Peptide-affinity purified goat antibody
Catalog # AF4343a**Specification**

Goat anti-Annexin A11, biotinylated Antibody - Product Information

Application	WB, Pep-ELISA
Primary Accession	P50995
Other Accession	NP_001148.1
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Calculated MW	54390

Goat anti-Annexin A11, biotinylated Antibody - Additional Information**Gene ID** 311**Other Names**

ANXA11; annexin A11; ANX11; CAP50; 56 kDa autoantigen; CAP-50; annexin XI; annexin-11; autoantigen, 56-kD; calyculin-associated annexin 50

Format

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Immunogen

Reported variants represent identical protein: NP_665875.1, NP_665876.1, NP_001265337.1, NP_001265336.1, NP_001148.1

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Goat anti-Annexin A11, biotinylated Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat anti-Annexin A11, biotinylated Antibody - Protein Information**Name** ANXA11**Synonyms** ANX11**Function**

Binds specifically to calyculin in a calcium-dependent manner (By similarity). Required for midbody formation and completion of the terminal phase of cytokinesis.

Cellular Location

Cytoplasm. Melanosome. Nucleus envelope. Nucleus, nucleoplasm. Cytoplasm, cytoskeleton, spindle Note=Found throughout the nucleoplasm at interphase and during mitosis concentrates around the mitotic apparatus (By similarity). Elevation of intracellular calcium causes relocalization from the nucleoplasm to the nuclear envelope, with little effect on the cytoplasmic pool
Localization to the nuclear envelope is cell-cycle dependent

Goat anti-Annexin A11, biotinylated Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Goat anti-Annexin A11, biotinylated Antibody - Images