

ANXA1 Polyclonal Antibody

catalog number: E-AB-93042

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Rat

Immunogen Recombinant fusion protein of human ANXA1

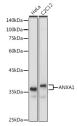
Host Rabbit Isotype IgG

Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

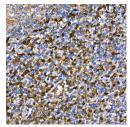
Recommended Dilution Applications WB 1:500-1:2000 1:50-1:200 IHC 1:50-1:200 IF

Data



Western blot analysis of extracts of various cell lines using ANXA1 Polyclonal Antibody at 1:1000 dilution.

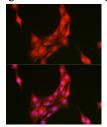
> Observed-MW:34 kDa Calculated-MW:38 kDa



Immunohistochemistry of paraffin-embedded human tonsil using [KO Validated] ANXA1 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded human liver cancer using [KO Validated] ANXA1 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunofluorescence analysis of PC-12 cells using [KO Validated] ANXA1 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

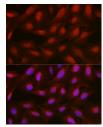
For Research Use Only

Fax: 1-832-243-6017

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Immunofluorescence analysis of U2OS cells using [KO Validated] ANXA1 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes a membrane-localized protein that binds phospholipids. This protein inhibits phospholipase A2 and has anti-inflammatory activity. Loss of function or expression of this gene has been detected in multiple tumors.

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