# **Elabscience**®

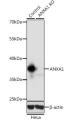
### (KO Validated) ANXA1 Polyclonal Antibody

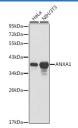
### catalog number: E-AB-60192

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

Description	
Reactivity	Human;Mouse
Immunogen	Recombinant fusion protein of human ANXA1 (NP_000691.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200
IF	1:50-1:200

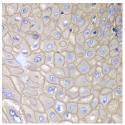
#### Data





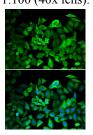
Western blot analysis of extracts from normal (control) and ANXA1 knockout (KO) HeLa cells using ANXA1 Polyclonal Antibody at dilution of 1:1000.

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



Immunohistochemistry of paraffin-embedded Human

esophagus using ANXA1 Polyclonal Antibody at dilution of using ANXA1 Polyclonal Antibody at dilution of 1:100 (40x 1:100 (40x lens). lens).



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Western blot analysis of extracts of various cell lines using

ANXA1 Polyclonal Antibody. Observed-MW:38 kDa Calculated-MW:38 kDa

Immunohistochemistry of paraffin-embedded Mouse spleen

## **Elabscience**®

Immunofluorescence analysis of HeLa cells using ANXA1

Polyclonal Antibody	
Preparation & 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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