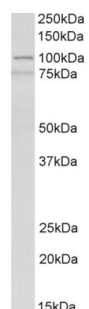
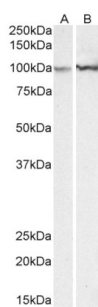


Alpha Actinin 1 (ACTN1) Antibody

Catalogue No.: abx431046



abx431046 (0.3 µg/ml) staining of Human Spleen lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



abx431046 (0.3 µg/ml) staining of Mouse (A) and Rat (B) Spleen lysates (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

ACTN1 Antibody is a Goat Polyclonal antibody against ACTN1.

Target: Alpha Actinin 1 (ACTN1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: P-ELISA, WB

Host: Goat

Recommended dilutions: P-ELISA: 1/128000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx617198](#) - Internal region, 596-609 AA: C-TPQEINGKWDHVRQ

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Datasheet

Version: 4.0.0
Revision date: 10 Oct 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	ACTN1
GeneID:	87 109711 81634
NCBI Accession:	NP_001123476.1, NP_001093.1, NP_001123477.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only