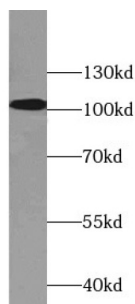
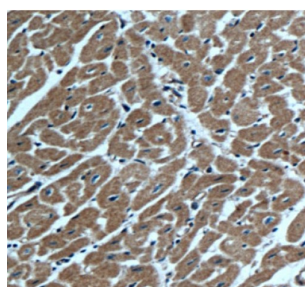


Alpha Actinin 1 (ACTN1) Antibody

Catalogue No.: abx239833



WB analysis of NIH/3T3 cells, using α -Actinin antibody (1/1000 dilution).



IHC-P analysis of human heart tissue, using α -Actinin Antibody (1/200 dilution).

Alpha Actinin 1 (ACTN1) Antibody is a Rabbit Polyclonal antibody against Alpha Actinin 1 (ACTN1).

Target: Alpha Actinin 1 (ACTN1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat, Monkey

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: actinin, alpha 1

Isotype: IgG

Form: Liquid

Purity: $\geq 95\%$ (SDS-PAGE)

Datasheet

Version: 3.0.0

Revision date: 21 Jun 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P12814 (UniProt , ExPASy)
KEGG:	hsa:87
String:	9606.ENSP00000377941
Molecular Weight:	Observed MW: 110 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 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