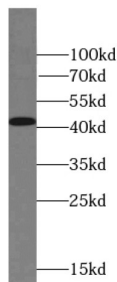
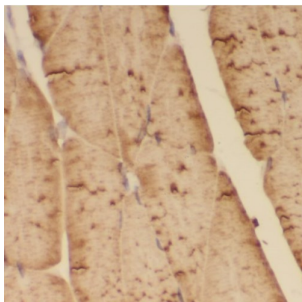


Actin, Alpha Skeletal Muscle (ACTA1) Antibody

Catalogue No.: abx230115



WB analysis of human skeletal muscle tissue, using ACTA1-Specific antibody (1/1000 dilution).



IHC-P analysis of human skeletal muscle tissue, using ACTA1-Specific Antibody (1/50 dilution).

ACTA1-Specific Antibody is a Rabbit Polyclonal against ACTA1-Specific.

Target: Actin, Alpha Skeletal Muscle (ACTA1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/5000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: actin, alpha 1, skeletal muscle

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 23 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:	P68133 (UniProt , ExPASy)
KEGG:	hsa:58
String:	9606.ENSP00000355645
Molecular Weight:	Observed MW: 42 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