

Rabbit Beta Actin (ACTB) Polyclonal Antibody | anti-ACTB antibody

Anti-Beta Actin (ACTB) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA149500	Rabbit	Human, Mouse, Rat, Dog, Pig, Bovine, Sheep, Horse, Chicken	Western Blot

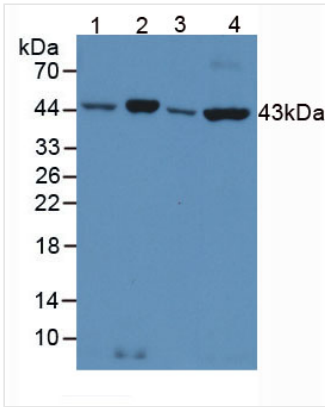
PRODUCT SYNONYMS

Beta Actin (ACTB); Polyclonal Antibody; Anti-Beta Actin (ACTB) Polyclonal Antibody; Actin Beta; ACT-B; PS1TP5BP1; Actin; cytoplasmic 1; N-terminally processed; anti-ACTB antibody

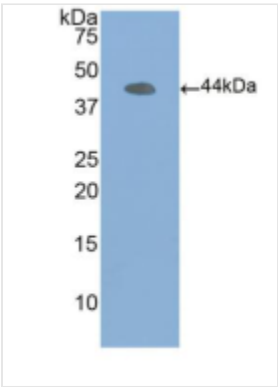
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Dog, Pig, Bovine, Sheep, Horse, Chicken
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ACTB. It has been selected for its ability to recognize ACTB in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.1-1mg/ml (varies by lot)
Sequence Length	186
Applicable Applications for anti-ACTB antibody	WB (Western Blot)
Conjugation	None
Preparation and Storage	Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months. Avoid repeated freeze/thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)
Western Blot;Lane1: Human Liver Tissue



WB (Western Blot)
Western Blot; Sample: Recombinant ACTb.Anti-Beta Actin (ACTB) Polyclonal AntibodyFigure.
Western BlotLane1: Human Liver TissueLane2: Human Lung TissueLane3: Human K562 CellsLane4: Mouse Lung TissuePrimary Ab: 1:500 Dilution of Rabbit Anti-Human ACTb AbSecond Ab: 1:2000 Dilution of HRP-Linked Guinea pig Anti-Rabbit Ab12

ADDITIONAL INFORMATION

Product Categories/Family for anti-ACTB antibody	Signal Transduction; Developmental Science; Bone Metabolism
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1028915305
NCBI Official Full Name	Beta-actin

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/beta-actin-actb-antibody-western-blot-elisa/149500>