

Rabbit Actin Monoclonal Antibody | anti-ACTB antibody

Anti - Actin

CATALOG # AAA78988	HOST Rabbit	REACTIVITY Human, mouse, rat	APPLICATIONS Immunoprecipitation, Western Blot, ELISA
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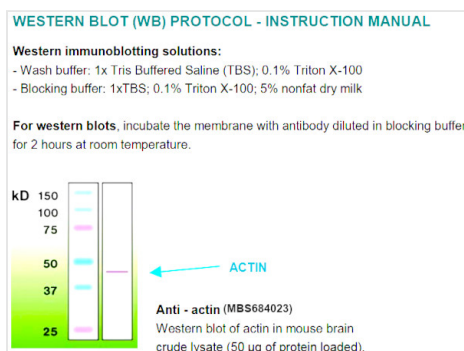
PRODUCT SYNONYMS

Actin; Monoclonal Antibody; Anti - Actin; anti-ACTB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse, rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	S12-I
Specificity	Human, rat, mouse-tested
Form/Format	20 mM Tris-HCl, pH 8.0
Sequence Length	375
Applicable Applications for anti-ACTB antibody	IP (Immunoprecipitation), WB (Western Blot), ELISA
Immunogen	Peptide derived from C-terminal sequence of human β -actin. Antibody recognizes the epitope located between Ser358 - Ser368
Stabilizer	10 mg/ml BSA
Preservative	0.05% NaN ₃
Preparation and Storage	10ul aliquotes at -20°C. Avoid repeated freezing and thawing

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-ACTB antibody	Major clone of rabbit immunoglobulin corresponding to immunogenic peptide; antibody recognizes also β -actin
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NCBI AND UNIPROT INFORMATION

NCBI GI #	46397333
NCBI GeneID	60
UniProt Accession #	P60709; P02570; P70514; P99021; Q11211; Q64316; Q75MN2; Q96B34; Q96HG5
NCBI Official Full Name	Actin, cytoplasmic 1
NCBI Official Synonym Full Names	actin, beta
NCBI Official Symbol	ACTB
NCBI Official Synonym Symbols	BRWS1; PS1TP5BP1
NCBI Protein Information	actin, cytoplasmic 1; beta cytoskeletal actin; PS1TP5-binding protein 1
UniProt Protein Name	Actin, cytoplasmic 1
UniProt Gene Name	ACTB
UniProt Entry Name	ACTB_HUMAN

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/monoclonal/actin-antibody-clone-s12-i-immunoprecipitation-western-blot-elisa/78988>