

Mouse beta-actin Monoclonal Antibody

beta-actin Monoclonal Antibody(5B7)

CATALOG # AAA309443	HOST Mouse	REACTIVITY Human, Rat, Mouse, Monkey, Dog, Chicken, Hamster, Rabbit, Insect	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

beta-actin; Monoclonal Antibody; beta-actin Monoclonal Antibody(5B7); ACTB; Actin; cytoplasmic 1; Beta-actin; anti-beta-actin antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Rat, Mouse, Monkey, Dog, Chicken, Hamster, Rabbit, Insect
Clonality	Monoclonal
Isotype	IgG1
Clone Number	5B7
Specificity	The antibody detects endogenous b-actin protein.
Form/Format	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	186
Applicable Applications for anti-beta-actin antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic Peptide
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

IHC Staining of Human ovary tissue, diluted at 1:200


WB (Western Blot)

Western blot analysis of Hela (1) Rat brain (2) Mouse brain (3)

ADDITIONAL INFORMATION

Product Categories/Family for anti-beta-actin antibody	Total protein Ab
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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/monoclonal/beta-actin-antibody-clone-5b7-immunohistochemistry-western-blot-elisa/309443>