Rabbit MURF1 Polyclonal Antibody | anti-MURF1 antibody

MURF1 Antibody

CATALOG #	HOST	APPLICATIONS
AAA225501	**Rabbit**	**Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence**

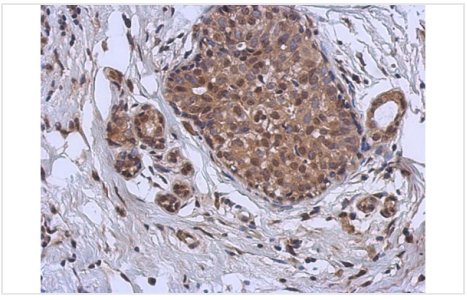
PRODUCT SYNONYMS

MURF1; Polyclonal Antibody; MURF1 Antibody; Affinity Purified Rabbit Polyclonal MURF1 Antibody; Polyclonal MURF1 antibody; Anti-MURF1 antibody; muscle specific ring finger protein 2 antibody; TRIM63 antibody; ring finger protein 28 antibody; SMRZ antibody; MURF-1; IRF antibody; MURF 1 antibody; MURF2 antibody; iris ring finger protein antibody; MURF-1 antibody; MURF1 antibody; FLJ32380 antibody; MURF 1; RNF28 antibody; anti-MURF1 antibody

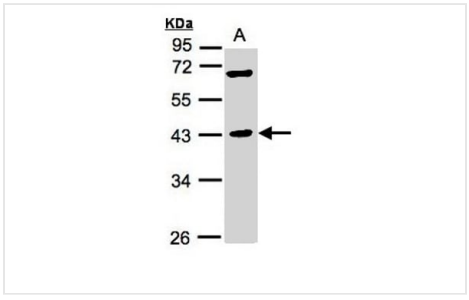
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated soloution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	478
Applicable Applications for anti-MURF1 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

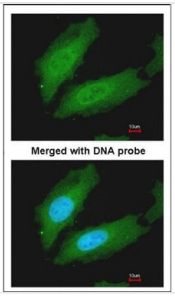
IMAGES



IHC (Immunohistochemisry)
Immunohistochemical staining of paraffin-embedded Breast ca using MURF1 antibody at a dilution of 1:500



WB (Western Blot)
Western blot analysis of 30 ug whole cell lysate (A:Hep G2) using a 10% SDS PAGE gel and MURF1 antibody at a dilution of 1:1000



IF (Immunofluorescence)
Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using MURF1 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-MURF1 antibody	This gene encodes a member of the RING zinc finger protein family found in striated muscle and iris. The product of this gene is localized to the Z-line and M-line lattices of myofibrils, where titin's N-terminal and C-terminal regions respectively bind to the sarcomere. In vitro binding studies have shown that this protein also binds directly to titin near the region of titin containing kinase activity. Another member of this protein family binds to microtubules. Since these family members can form heterodimers, this suggests that these proteins may serve as a link between titin kinase and microtubule-dependent signal pathways in muscle.
Product Categories/Family for anti-MURF1 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	213492207
Molecular Weight	40 kDa
NCBI Official Full Name	MURF1, partial (kinetoplast)

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/murf1-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/225501