

Rabbit ADD1 Polyclonal Antibody | anti-ADD1 antibody

ADD1 antibody

CATALOG # AAA224826	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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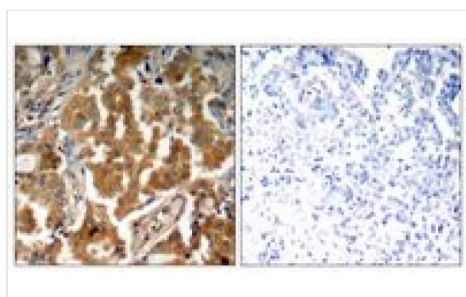
PRODUCT SYNONYMS

ADD1; Polyclonal Antibody; ADD1 antibody; Rabbit polyclonal ADD1 antibody; Polyclonal ADD1 antibody; Anti-ADD1 antibody; MGC3339 antibody; Phospho Ser726 antibody; ADD 1; ADD-1 antibody; ADD-1; ADD 1 antibody; MGC44427 antibody; ADDA antibody; anti-ADD1 antibody

PRODUCT SPECIFICATIONS

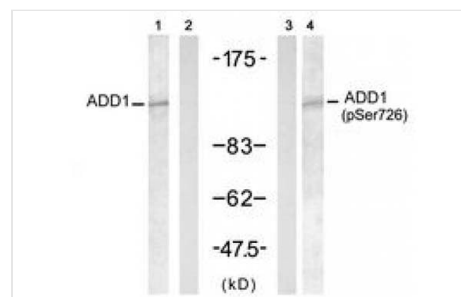
Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Purified by immunoaffinity chromatography.
Form/Format	Liquid form in PBS buffer (no MG2+ or Ca2+), pH 7.4, 150 mm NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-ADD1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Immunogen	ADD1 antibody was raised in Rabbit using the peptide sequence around phosphorylation site of serine 726 (T-P-S(p)-F-L) derived from Human ADD1 as the immunogen.
Cross-Reactivity	Human, Mouse, Rat
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



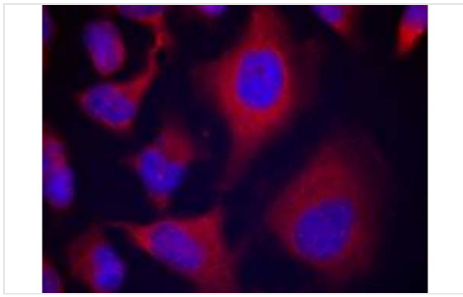
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using ADD1 (Phospho-Ser726) antibody (left) or the same antibody preincubated with blocking peptide (right)



WB (Western Blot)

Western Blot analysis of extracts from HeLa cells using ADD1 (Phospho-Ser726) antibody and the same antibody preincubated with blocking peptide.



IF (Immunofluorescence)

Immunofluorescence staining of methanol-fixed HeLa cells using ADD1 (Phospho-Ser726) antibody

ADDITIONAL INFORMATION

Related Product Information for anti-ADD1 antibody	Adducins are a family of cytoskeleton proteins encoded by three genes (alpha, beta, gamma). Adducin is a heterodimeric protein that consists of related subunits, which are produced from distinct genes but share a similar structure. Alpha-and beta-adducin include a protease-resistant N-terminal region and a protease-sensitive, hydrophilic C-terminal region. Alpha-and gamma-adducins are ubiquitously expressed. In contrast, beta-adducin is expressed at high levels in brain and hematopoietic tissues. Adducin binds with high affinity to Ca(2+)/calmodulin and is a substrate for protein kinases A and C.
Product Categories/Family for anti-ADD1 antibody	Cell Biology

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/add1-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/224826>