

Rabbit GAP Polyclonal Antibody | anti-GAP antibody

GAP antibody (Ser387)

CATALOG # AAA224242	HOST Rabbit	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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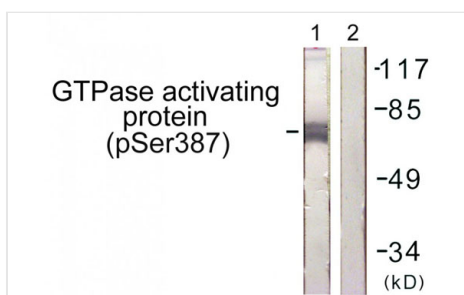
PRODUCT SYNONYMS

GAP; Polyclonal Antibody; GAP antibody (Ser387); Polyclonal GAP; Anti-GAP; GTPase Activating Protein; GTPase-Accelerating Protein; anti-GAP antibody

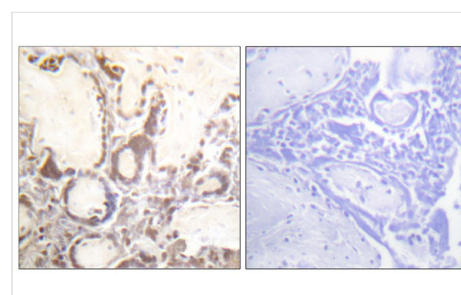
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	GAP antibody detects endogenous levels of GAP only when phosphorylated at serine 387
Form/Format	Supplied in PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-GAP antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Biological Significance	GAP can bind to activated G proteins and stimulate their GTPase activity, with the result of terminating the signaling event.
Cross-Reactivity	Mouse. Specific detection of phosphorylated Human: Ser388, Mouse: Ser388
Immunogen	GAP antibody was raised in Rabbit using synthesized phosphopeptide derived from human GAP around the phosphorylation site of serine 387 as the immunogen
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


WB (Western Blot)

Western blot analysis of extracts from COS7 cells, using GTPase Activating Protein (Phospho-Ser387) antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human placenta tissue using GTPase Activating Protein (Phospho-Ser387) antibody

ADDITIONAL INFORMATION

Related Product Information for anti-GAP antibody	Purified Rabbit polyclonal GAP antibody (Ser387)
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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/gap-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/224242>