

Rabbit BRS3 Polyclonal Antibody | anti-BRS3 antibody

BRS3 Polyclonal Antibody

CATALOG # AAA167129	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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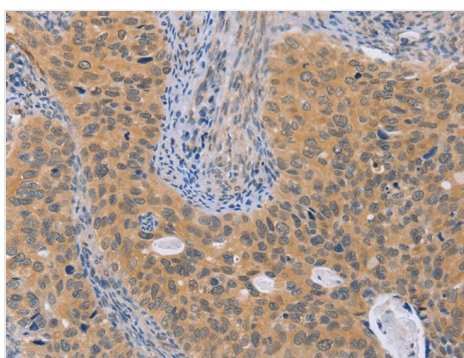
PRODUCT SYNONYMS

BRS3; Polyclonal Antibody; BRS3 Polyclonal Antibody; anti-BRS3 antibody

PRODUCT SPECIFICATIONS

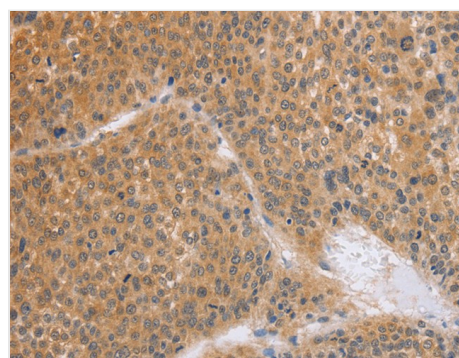
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2mg/mL (varies by lot)
Sequence Length	399
Applicable Applications for anti-BRS3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human BRS3
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



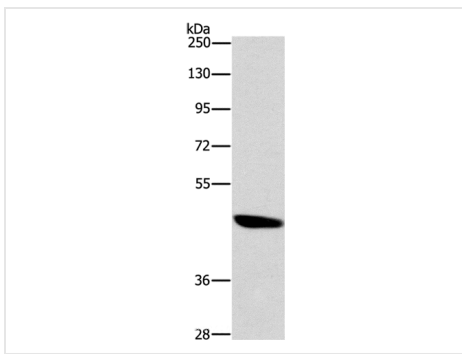
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer using BRS3 Polyclonal Antibody at dilution of 1:50



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using BRS3 Polyclonal Antibody at dilution of 1:50



WB (Western Blot)

Western Blot analysis of A172 cell using BRS3 Polyclonal Antibody at dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-BRS3 antibody

The protein encoded by this gene is a G protein-coupled membrane receptor that binds bombesin-like peptides. This binding results in activation of a phosphatidylinositol-calcium second messenger system, with physiological effects including regulation of metabolic rate, glucose metabolism, and hypertension.

NCBI AND UNIPROT INFORMATION

NCBI GI #	416726
NCBI GeneID	680
Molecular Weight	44,411 Da
NCBI Official Full Name	Bombesin receptor subtype-3
NCBI Official Synonym Full Names	bombesin-like receptor 3
NCBI Official Symbol	BRS3
NCBI Official Synonym Symbols	BB3
NCBI Protein Information	bombesin receptor subtype-3; BRS-3; G-protein coupled receptor; bombesin receptor subtype 3
UniProt Protein Name	Bombesin receptor subtype-3
UniProt Gene Name	BRS3
UniProt Synonym Gene Names	BRS-3
UniProt Entry Name	BRS3_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/polyclonal/brs3-antibody-immunohistochemistry-western-blot-elisa/167129>