

Rabbit BRS3 Polyclonal Antibody | anti-BRS3 antibody

BRS3 Antibody

CATALOG # AAA301165	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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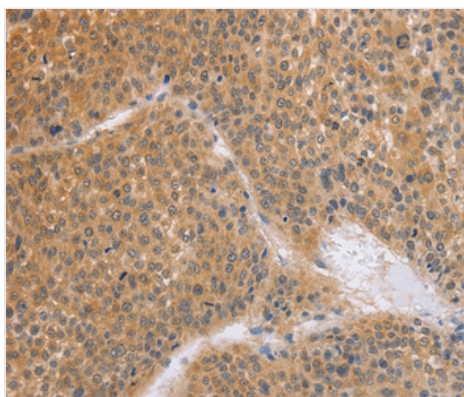
PRODUCT SYNONYMS

BRS3; Polyclonal Antibody; BRS3 Antibody; bombesin-like receptor 3; BRS-3; anti-BRS3 antibody

PRODUCT SPECIFICATIONS

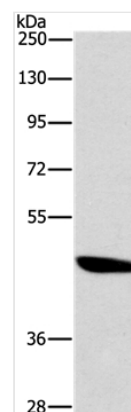
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total BRS3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2 mg/ml (varies by lot)
Sequence Length	399
Applicable Applications for anti-BRS3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human bombesin-like receptor 3
Target Name	BRS3
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/50.



Application Data

Gel: 8%SDS-PAGE Lysate: 40ug A172 cell Primary antibody: 1/500 dilution Secondary antibody dilution: 1/8000 Exposure time: 20 seconds

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.
Product Categories/Family for anti-BRS3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502455
NCBI GeneID	680
NCBI Accession #	NP_001718.1
NCBI GenBank Nucleotide #	NM_001727.1
UniProt Accession #	P32247
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
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/301165>