

Rabbit anti-Human BBS12 Polyclonal Antibody | anti-BBS12 antibody

BBS12 Polyclonal Antibody

CATALOG # AAA176945	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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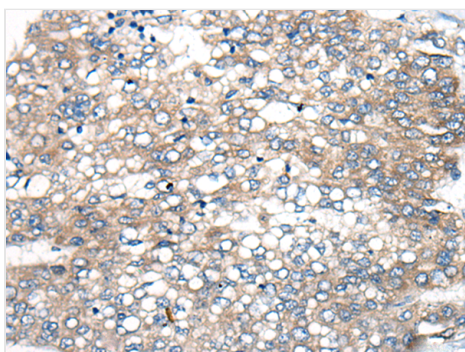
PRODUCT SYNONYMS

BBS12; Polyclonal Antibody; BBS12 Polyclonal Antibody; Bardet Biedl syndrome 12 protein; Bardet-Biedl syndrome 12 (human); Bardet-Biedl syndrome 12 protein; Bardet-Biedl syndrome 12 protein homolog; BBS12 gene; C4orf24; FLJ35630; FLJ41559; Gm1805; Gm407; Gm721; RP23-137F6.2; anti-BBS12 antibody

PRODUCT SPECIFICATIONS

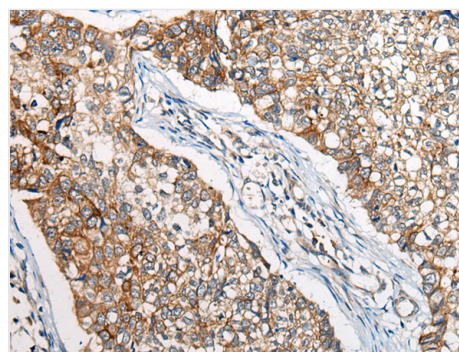
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	710
Applicable Applications for anti-BBS12 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human BBS12
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using BBS12 Polyclonal Antibody at dilution of 1:50(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using BBS12 Polyclonal Antibody at dilution of 1:50(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-BBS12 antibody	The protein encoded by this gene is part of a complex that is involved in membrane trafficking. The encoded protein is a molecular chaperone that aids in protein folding upon ATP hydrolysis. This protein also plays a role in adipocyte differentiation. Defects in this gene are a cause of Bardet-Biedl syndrome type 12. Two transcript variants encoding the same protein have been found for this gene.
Product Categories/Family for anti-BBS12 antibody	Cancer; Metabolism; Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	295821198
NCBI GeneID	166379
NCBI Accession #	NP_001171478
NCBI GenBank Nucleotide #	NP_001171478.1
UniProt Accession #	Q6ZW61
NCBI Official Full Name	Bardet-Biedl syndrome 12 protein
NCBI Official Synonym Full Names	Bardet-Biedl syndrome 12
NCBI Official Symbol	BBS12
NCBI Official Synonym Symbols	C4orf24
NCBI Protein Information	Bardet-Biedl syndrome 12 protein
UniProt Protein Name	Bardet-Biedl syndrome 12 protein
UniProt Gene Name	BBS12
UniProt Synonym Gene Names	C4orf24
UniProt Entry Name	BBS12_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://www.aaabiotech.com/polyclonal/bbs12-antibody-immunohistochemistry-elisa/176945>