

Rabbit OSGIN1 Polyclonal Antibody | anti-OSGIN1 antibody

OSGIN1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292010	Rabbit	Rat, Dog, Cow	Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

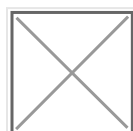
PRODUCT SYNONYMS

OSGIN1; Polyclonal Antibody; OSGIN1 Polyclonal Antibody; Oxidative stress-induced growth inhibitor 1; Bone marrow stromal cell-derived growth inhibitor; BMSC-derived growth inhibitor; Ovary; kidney and liver protein 38; huOKL38; Pregnancy-induced growth inhibitor OKL38; anti-OSGIN1 antibody

PRODUCT SPECIFICATIONS

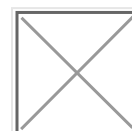
Host	Rabbit
Reactivity	Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-OSGIN1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



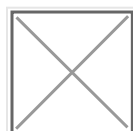
IHC (Immunohistochemistry)

Dilution: Paraformaldehyde-fixed, paraffin embedded (rat ovary); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (OSGIN1) Polyclonal Antibody, Unconjugated (bs-5723R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



WB (Western Blot)

Sample: Liver (Mouse) Lysate at 40 ugPrimary: Anti-OSGIN1 (bs-5723R) at 1/300 dilutionSecondary: HRP conjugated Goat-Anti-rabbit IgG (bs-0295G-HRP) at 1/5000 dilutionPredicted band size: 61 kDobserved band size: 55 kD



WB (Western Blot)

Sample: MCF-7 Cell (Human) Lysate at 40 ugPrimary: Anti-OSGIN1 (bs-5723R) at 1/300 dilutionSecondary: HRP conjugated Goat-Anti-rabbit IgG (bs-0295G-HRP) at 1/5000 dilutionPredicted band size: 61 kDobserved band size: 61 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	33695101
NCBI GeneID	29948
NCBI Accession #	NP_892026.1

NCBI GenBank Nucleotide #	NM_182981.2
UniProt Accession #	Q9UJX0 ; Q52M33 ; Q86UQ1 ; Q96S88 ; Q9BZ70
Molecular Weight	~ Da
NCBI Official Full Name	oxidative stress-induced growth inhibitor 1
NCBI Official Synonym Full Names	oxidative stress induced growth inhibitor 1
NCBI Official Symbol	OSGIN1
NCBI Official Synonym Symbols	BDGI; OKL38
NCBI Protein Information	oxidative stress-induced growth inhibitor 1
UniProt Protein Name	Oxidative stress-induced growth inhibitor 1
UniProt Gene Name	OSGIN1
UniProt Synonym Gene Names	OKL38; huOKL38

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/osgin1-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/292010>