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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP55853_P050-Biotin
Product Page	www.avivasysbio.com/osgin1-antibody-n-terminal-region-biotin-arp55853-p050-biotin.html
Name	OSGIN1 Antibody - N-terminal region : Biotin (ARP55853_P050-Biotin)
Protein Size (# AA)	560 amino acids
Molecular Weight	61kDa
Conjugation	Biotin
NCBI Gene Id	29948
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Oxidative stress induced growth inhibitor 1
Alias Symbols	BDGI, OKL38
Peptide Sequence	Synthetic peptide located within the following region: APGVSILDQDLDYLSEGLEGRSQSPVALLFDALLRPDPTDFGGNMKSVLTW
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Ong,C.K., (2007) Oncogene 26 (8), 1155-1165
Description of Target	OSGIN1 regulates the differentiation and proliferation of normal cells through the regulation of cell death.
Protein Interactions	INCA1; FAM154A; LNX1; CCDC33; IKZF3; DNAJA3; TCF12; TCF4; REL; MEOX2; MEIS2; CRX; CAPN3; AES; UBC;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-OSGIN1 (ARP55853_P050-Biotin) antibody
Blocking Peptide	For anti-OSGIN1 (ARP55853_P050-Biotin) antibody is Catalog# AAP55853 (Previous Catalog # AAPP37022)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human OSGIN1
Uniprot ID	Q9UJX0
Protein Name	Oxidative stress-induced growth inhibitor 1
Protein Accession #	NP_037502
Purification	Affinity Purified
Nucleotide Accession #	NM_013370
Gene Symbol	OSGIN1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 100%; Zebrafish: 79%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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