

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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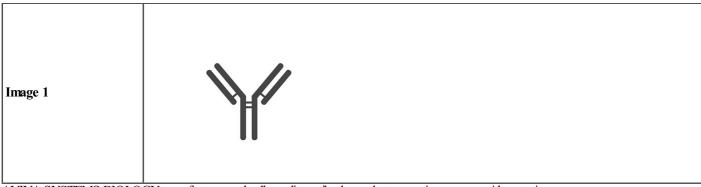




OBP2A Antibody - middle region : Biotin (ARP55086_P050-Biotin)

Data Sheet

Product Number	ARP55086_P050-Biotin
Product Page	www.avivasysbio.com/obp2a-antibody-middle-region-biotin-arp55086-p050-biotin.html
Name	OBP2A Antibody - middle region : Biotin (ARP55086_P050-Biotin)
Protein Size (# AA)	228 amino acids
Molecular Weight	25kDa
Conjugation	Biotin
NCBI Gene Id	29991
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	odorant binding protein 2A
Alias Symbols	OBP, LCN13, OBP2C, OBPIIa, hOBPIIa
Peptide Sequence	Synthetic peptide located within the following region: OKKILMRKTEEPGKFSAYGGRKLIYLQELPGTDDYVFYCKDQRRGGLRYM
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a small extracellular protein belonging to the lipocalin superfamily. The protein is thought to transport small, hydrophobic, volatile molecules or odorants through the nasal mucus to olfactory receptors, and may also function as a scavenger of highly concentrated or toxic odors. The protein is expressed as a monomer in the nasal mucus, and can bind diverse types of odorants with a higher affinity for aldehydes and fatty acids. This gene and a highly similar family member are located in a cluster of lipocalin genes on chromosome 9. Alternatively spliced transcript variants have been described, but their biological validity has not been determined.
Protein Interactions	ORIGI;
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-OBP2A (ARP55086_P050-Biotin) antibody
Blocking Peptide	For anti-OBP2A (ARP55086_P050-Biotin) antibody is Catalog # AAP55086
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of Human OBP2A
Uniprot ID	Q9NY56-4
Protein Name	Odorant-binding protein 2a
Purification	Affinity Purified
Gene Symbol	OBP2A
Predicted Species Reactivity	Human
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%



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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