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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	ARP55486_P050-Biotin
Product Page	www.avivasysbio.com/iqce-antibody-middle-region-biotin-arp55486-p050-biotin.html
Name	IQCE Antibody - middle region : Biotin (ARP55486_P050-Biotin)
Protein Size (# AA)	695 amino acids
Molecular Weight	77kDa
Conjugation	Biotin
NCBI Gene Id	23288
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	IQ motif containing E
Alias Symbols	PAPA7, 1700028P05Rik
Peptide Sequence	Synthetic peptide located within the following region: KKMGSAALLSLSRSVQELTEENQSLKEDLDRVLSTPTISKQTQGYVEWSKP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Mehre,A., Nucleic Acids Res. 34 (DATABASE ISSUE), D415-D418 (2006)
Description of Target	IQCE contains 2 IQ domains. The functions of IQCE remain unknown.
Protein Interactions	PSMA3; CALM3; CALM2; TTC23L; LZTS2; CEP70; CARD9; RPGRI1; HOOK2; MTUS2; SPAG5; TRIM27; GOLGA2; TRIM23;
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-IQCE (ARP55486_P050-Biotin) antibody
Blocking Peptide	For anti-IQCE (ARP55486_P050-Biotin) antibody is Catalog # AAP55486 (Previous Catalog # AAPP33378)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human IQCE
Uniprot ID	Q6IPM2
Protein Name	IQ domain-containing protein E
Protein Accession #	NP_689771
Purification	Affinity Purified
Nucleotide Accession #	NM_152558
Gene Symbol	IQCE
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Yeast
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Yeast: 86%

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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