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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	ARP55781_P050-HRP
Product Page	www.avivasysbio.com/tspan33-antibody-middle-region-hrp-arp55781-p050-hrp.html
Name	TSPAN33 Antibody - middle region : HRP (ARP55781_P050-HRP)
Protein Size (# AA)	283 amino acids
Molecular Weight	31kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	340348
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Tetraspanin 33
Alias Symbols	PEN, PEN., TSPAN-33
Peptide Sequence	Synthetic peptide located within the following region: LQLAAGILGFVFSKARGKVSEIINNAIVHYRDDLDLQNLIDFGQKKFSC
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Heikens, M.J., (2007) Blood 109 (8), 3244-3252
Description of Target	TSPAN33 plays an important role in normal erythropoiesis. It has a role in the differentiation of erythroid progenitors.
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-TSPAN33 (ARP55781_P050-HRP) antibody
Blocking Peptide	For anti-TSPAN33 (ARP55781_P050-HRP) antibody is Catalog# AAP55781 (Previous Catalog # AAPP36642)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TSPAN33
Uniprot ID	Q86UF1
Protein Name	Tetraspanin-33
Protein Accession #	NP_848657
Purification	Affinity Purified
Nucleotide Accession #	NM_178562
Gene Symbol	TSPAN33
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: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%

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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