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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP55000_P050-HRP
Product Page	www.avivasysbio.com/itgb3bp-antibody-n-terminal-region-hrp-arp55000-p050-hrp.html
Name	ITGB3BP Antibody - N-terminal region : HRP (ARP55000_P050-HRP)
Protein Size (# AA)	216 amino acids
Molecular Weight	23kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	23421
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	integrin beta 3 binding protein (beta3-endonexin)
Alias Symbols	CENPR, NRIF3, TAP20, CENP-R, HSU37139
Peptide Sequence	Synthetic peptide located within the following region: QMSLFASPTSSEEQKHRNGLSNEKRKRLNHPSLTESKESTTKDNDEFMML
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	This gene encodes a transcriptional coregulator that binds to and enhances the activity of members of the nuclear receptor families, thyroid hormone receptors and retinoid X receptors. This protein also acts as a corepressor of NF-kappaB-dependent signaling. This protein induces apoptosis in breast cancer cells through a caspase 2-mediated signaling pathway. This protein is also a component of the centromere-specific histone H3 variant nucleosome associated complex (CENP-NAC) and may be involved in mitotic progression by recruiting the histone H3 variant CENP-A to the centromere. Alternate splicing results in multiple transcript variants.
Protein Interactions	PIH1D2; UBR7; ARFIP2; COL4A3BP; KIFC3; KDM1A; UBC; APP; CENPP; CENPO; SVIL; MAPK6; ACTN2; MTA1; ITGB3BP; DDX24; RECQL5; RXRA; ITGB3; NFKB1; ITGB5; ESR1; CCNA2; THRA; RELA; RXRG;
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-ITGB3BP (ARP55000_P050-HRP) antibody
Blocking Peptide	For anti-ITGB3BP (ARP55000_P050-HRP) antibody is Catalog# AAP55000
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human ITGB3BP
Uniprot ID	Q13352-5
Protein Name	Centromere protein R
Protein Accession #	NP_055103
Purification	Affinity Purified
Gene Symbol	ITGB3BP
Predicted Species Reactivity	Human, Dog
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 91%; Human: 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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