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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	ARP53690_P050-HRP
Product Page	www.avivasysbio.com/ssx2ip-antibody-middle-region-hrp-arp53690-p050-hrp.html
Name	SSX2IP Antibody - middle region : HRP (ARP53690_P050-HRP)
Protein Size (# AA)	614 amino acids
Molecular Weight	68kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	117178
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Synovial sarcoma, X breakpoint 2 interacting protein
Alias Symbols	ADIP, hMsd1
Peptide Sequence	Synthetic peptide located within the following region: KVHLEGFNDEDVISRQDHEQETEKLELEIQQCKEMIKTQQQLLQQQLATA
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Guinn, B.A., (2008) Br. J. Haematol. 140 (2), 250-251
Description of Target	SSX2IP belongs to an adhesion system, which plays a role in the organization of homotypic, interneuronal and heterotypic cell-cell adherens junctions (AJs). It may connect the nectin-afadin and E-cadherin-catenin system through alpha-actinin and may be involved in organization of the actin cytoskeleton at AJs through afadin and alpha-actinin.
Protein Interactions	CDC23; EIF4A2; EHHADH; PHC2; DAXX; CCNH; BYSL; XIAP; NAA10; ZRSR2; ZNF124; ZNF3; TP53BP2; TEAD4; TBP; SSX2; PSMA1; PKN1; PRKAA1; DRG1; TRIM37; MOS; MFAP1; LMO2; KRT31; KRT15; GEM; GOLGA8F; KRTAP10-7; TRIM42; ZMAT2; ZNF417; ZNF792; KRT40; FRMD6; MORN4; SSX
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-SSX2IP (ARP53690_P050-HRP) antibody
Additional Information	IHC Information: Human Kidney (formalin-fixed, paraffin-embedded) stained with SSX2IP antibody ARP53690_P050 followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen. IHC Information: Human Kidney (formalin-fixed, paraffin-embedded) stained with SSX2IP antibody ARP53690_P050 followed by biotinylated goat anti-rabbit IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.
Blocking Peptide	For anti-SSX2IP (ARP53690_P050-HRP) antibody is Catalog # AAP53690 (Previous Catalog # AAPP30532)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SSX2IP
Uniprot ID	Q9Y2D8
Protein Name	Afadin- and alpha-actinin-binding protein
Protein Accession #	NP_054740
Purification	Affinity Purified
Nucleotide Accession #	NM_014021
Gene Symbol	SSX2IP

Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	IHC, WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 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.