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Datasheet for ABIN873911

anti-Stromal Antigen 1 antibody (AA 901-1000) (HRP)



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Quantity:	100 μL
Target:	Stromal Antigen 1 (STAG1)
Binding Specificity:	AA 901-1000
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Stromal Antigen 1 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Nuclear protein stromal antigen 1
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Horse, Chicken, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Stromal Antigen 1 (STAG1)
Alternative Name:	Nuclear protein stromal antigen 1 (STAG1 Products)
Synonyms: Cohesin subunit SA 1, Cohesin subunit SA-1, Cohesin Subunit SA1, condensin,	

Expiry Date:

Target Details	
	Nuclear protein stromal antigen 1, pds 5, SA 1, sa 2, SCC 3 homolog 1, SCC1, Scc3, SCC3 homolog 1, STAG 1, stag1, STAG1_HUMAN, Stromal antigen 1. Background: This gene is a member of the SCC3 family and is expressed in the nucleus. It encodes a component of cohesin, a multisubunit protein complex that provides sister chromatid cohesion along the length of a chromosome from DNA replication through prophase and prometaphase, after which it is dissociated in preparation for segregation during anaphase. [provided by RefSeq, Jul 2008].
Gene ID:	10274
Application Details	
Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

12 months