

Rabbit anti-Human REC8 Polyclonal Antibody | anti-REC8 antibody

REC8 Antibody

CATALOG # AAA308463	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

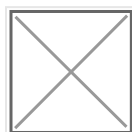
PRODUCT SYNONYMS

REC8; Polyclonal Antibody; REC8 Antibody; Rec8p; REC8L1; HR21spB; anti-REC8 antibody

PRODUCT SPECIFICATIONS

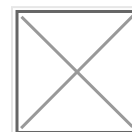
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total REC8 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.3 mg/ml (varies by lot)
Sequence Length	547
Applicable Applications for anti-REC8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human REC8
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/25,



WB (Western Blot)

Gel: 8%SDS-PAGE Lysate: 40 &#956; g Lane: 293T cells Primary antibody: 1/300 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 10 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-REC8 antibody	This gene encodes a member of the kleisin family of SMC (structural maintenance of chromosome) protein partners. The protein localizes to the axial elements of chromosomes during meiosis in both oocytes and spermatocytes. In the mouse, the homologous protein is a key component of the meiotic cohesion complex, which regulates sister chromatid cohesion and recombination between homologous chromosomes.
Product Categories/Family for anti-REC8 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	115430231
NCBI GeneID	9985
NCBI Accession #	NP_001041670.1
NCBI GenBank Nucleotide #	NM_001048205.1
UniProt Accession #	O95072; Q658V5; Q6IA92; Q8WUV8; Q9BTF2; Q9NVQ9; A8K576; D3DS62
Molecular Weight	60,774 Da
NCBI Official Full Name	meiotic recombination protein REC8 homolog
NCBI Official Synonym Full Names	REC8 meiotic recombination protein
NCBI Official Symbol	REC8
NCBI Official Synonym Symbols	Rec8p; REC8L1; HR21spB
NCBI Protein Information	meiotic recombination protein REC8 homolog
UniProt Protein Name	Meiotic recombination protein REC8 homolog
UniProt Gene Name	REC8
UniProt Synonym Gene Names	REC8L1
UniProt Entry Name	REC8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/rec8-antibody-immunohistochemistry-western-blot-elisa/308463>