

INTS2 rabbit pAb

Cat No.:ES6911

For research use only

Overview

Product Name	INTS2 rabbit pAb
Host species	Rabbit
Applications	WB;IHC
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	WB 1:500-2000;IHC-p 1:50-300
Immunogen	The antiserum was produced against synthesized
	peptide derived from human INTS2. AA
	range:201-250
Specificity	INTS2 Polyclonal Antibody detects endogenous
	levels of INTS2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Integrator complex subunit 2
Gene Name	INTS2
Cellular localization	Nucleus membrane ; Single-pass membrane
	protein . Cytoplasm .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	140kD
Human Gene ID	57508
Human Swiss-Prot Number	Q9H0H0
Alternative Names	INTS2; KIAA1287; Integrator complex subunit 2; Int2
Background	INTS2 is a subunit of the Integrator complex, which
	associates with the C-terminal domain of RNA
	polymerase II large subunit (POLR2A; MIM 180660)
	and mediates 3-prime end processing of small
	nuclear RNAs U1 (RNU1; MIM 180680) and U2
	(RNU2; MIM 180690) (Baillat et al., 2005 [PubMed
	16239144]).[supplied by OMIM, Mar 2008],



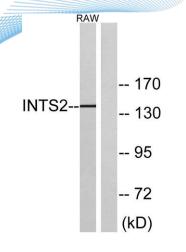
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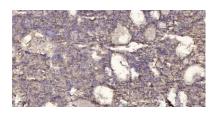
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Western blot analysis of lysates from RAW264.7 cells, using INTS2 Antibody. The lane on the right is blocked with the synthesized peptide.

Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).





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