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Datasheet for ABIN108588
anti-HNRNPL antibody

3 Images

9 Publications

Overview

Quantity:	0.1 mL
Target:	HNRNPL
Reactivity:	Human, Mouse, Rat, Newt
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HNRNPL antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Flow Cytometry (FACS), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Human hnRNP proteins (from HeLa cells) purified by affinity chromatography on ssDNA agarose
Clone:	4D11
Isotype:	IgG1
Purification:	Protein A

Target Details

Target:	HNRNPL
Alternative Name:	hnRNP L (HNRNPL Products)
Background:	Synonyms:

Target Details

D830027H13Rik antibody,FLJ35509 antibody,Heterogeneous nuclear ribonucleoprotein L antibody,hnRNPLantibody,hnRPL antibody,P/OKcl.14 antibody

Gene ID: 3191, 15388, 80846

OMIM: 603083

UniProt: [P31943](#)

Application Details

Application Notes: Optimal antibody dilution should be determined by titration, however as a guideline try, IHC-P: Use a concentration of 1 µg/mL. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.WB: 1/2000. Detects a band of approximately 64 kDa (predicted molecular weight: 64 kDa).Flow Cyt: Use 1 µg for 10⁶ cells.

Comment: Myeloma, fusion partners: SP2/0

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Purified antibody (from supernatant) containing PBS 0.1 % sodium azide,

Preservative: Sodium azide

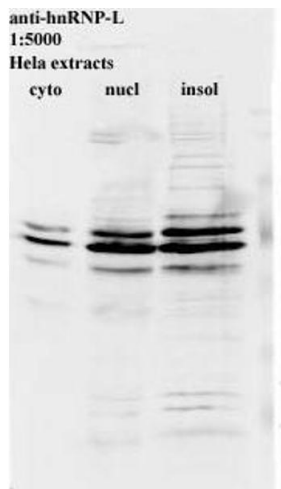
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Publications

Product cited in: Hawryluk-Gara, Shibuya, Wozniak: "Vertebrate Nup53 interacts with the nuclear lamina and is required for the assembly of a Nup93-containing complex." in: **Molecular biology of the cell**, Vol. 16, Issue 5, pp. 2382-94, (2005) ([PubMed](#)).

There are more publications referencing this product on: [Product page](#)



Western Blotting

Image 1. Western blot for anti-hnRNP-L on HeLa cell extracts

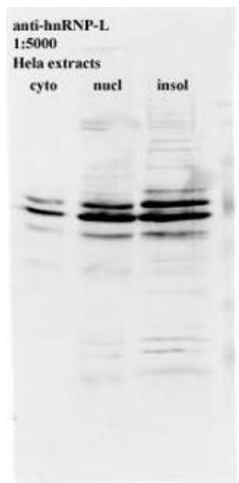


Image 2.

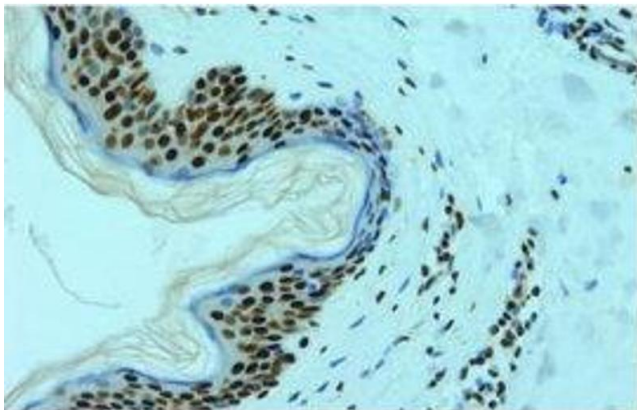


Image 3.