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Anti-NUP88 Antibody

Catalog # AP51404

Product Information

Application	WB
Primary Accession	Q99567
Reactivity	Human, Mouse, Rat, Bovine, Mk
Host	Rabbit
Clonality	Polyclonal
Calculated MW	83542

Additional Information

Gene ID	4927
Other Names	Nuclear pore complex protein Nup88; 88 kDa nucleoporin; Nucleoporin Nup88
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NUP88. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

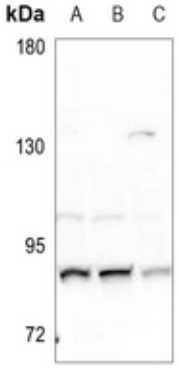
Protein Information

Name	NUP88
Function	Component of nuclear pore complex.
Cellular Location	Nucleus, nuclear pore complex
Tissue Location	Ubiquitous.

References

Fornerod M.,et al.EMBO J. 16:807-816(1997).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Olsen J.V.,et al.Cell 127:635-648(2006).
Beausoleil S.A.,et al.Nat. Biotechnol. 24:1285-1292(2006).
Daub H.,et al.Mol. Cell 31:438-448(2008).

Images



Western blot analysis of NUP88 expression in PC3 (A), HepG2 (B), HCT116 (C) whole cell lysates. (Predicted band size: 83 kD; Observed band size: 88 kD)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.