Leader in Biomolecular Solutions for Life Science

NUP35 Rabbit pAb

Catalog No.: A12762



Basic Information

Observed MW

37kDa

Calculated MW

35kDa

Category

Mouse Monoclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a member of the nucleoporin family. The encoded protein contains two membrane binding regions, is localized to the nuclear rim, and is part of the nuclear pore complex. All molecules entering or leaving the nucleus either diffuse through or are actively transported by the nuclear pore complex. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene have been defined on chromosomes 7 and 10.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 129401

Swiss Prot Q8NFH5

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-326 of human NUP35 (NP_612142.2).

Synonyms

MP44; NP44; MP-44; NUP53; NUP35

Contact

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www.abclonal.com

Product Information

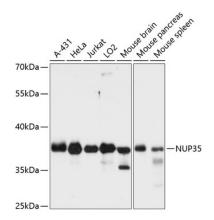
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using NUP35 Rabbit pAb (A12762) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 5s.