A13080

Leader in Biomolecular Solutions for Life Science

NUP160 Rabbit pAb

Catalog No.: A13080 1 Publications



Basic Information

Observed MW 150kDa

Calculated MW 162kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human

Background

A structural constituent of nuclear pore. Involved in mRNA export from nucleus and nephron development. Part of nuclear pore outer ring. Colocalizes with kinetochore. Implicated in nephrotic syndrome type 19.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:2000

Gene ID 23279

Swiss Prot Q12769

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 40-150 of human NUP160 (NP_056046.1).

Synonyms NPHS19; NUP160

Contact

Product Information

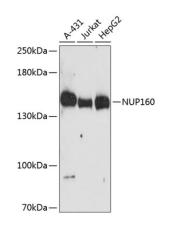
 www.abclonal.com

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 NUP160 Rabbit pAb (A13080) 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 Enhanced Kit (RM00021)._Exposure time: 180s.