

Product datasheet for TA379416

Nup53 (NUP35) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:100 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-326 of

human NUP35 (NP_612142.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 21kDa/33kDa/34kDa **Gene Name:** nucleoporin 35kDa

Database Link: Entrez Gene 129401 Human

Q8NFH5

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.

Synonyms: MP-44; MP44; NP44; NUP53



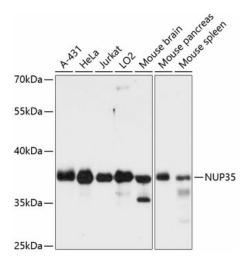
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Product images:



Western blot analysis of extracts of various cell lines, using NUP35 antibody (TA379416) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 5s