

Product datasheet for TA379188

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NMUR2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 326-415 of

human NMUR2 (NP_064552.3).

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: 47kDa

Gene Name: neuromedin U receptor 2

Database Link: Entrez Gene 56923 Human

Q9GZQ4

Background: This gene encodes a protein from the G-protein coupled receptor 1 family. This protein is a

receptor for neuromedin U, which is a neuropeptide that is widely distributed in the gut and central nervous system. This receptor plays an important role in the regulation of food intake

and body weight.

Synonyms: FM-4; FM4; NMU-R2; NMU2R; TGR-1; TGR1



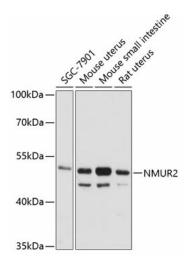
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Product images:



Western blot analysis of extracts of various cell lines, using NMUR2 antibody (TA379188) 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: 30s.