

NRBF-2 Polyclonal Antibody

Catalog No: YT3187

Reactivity: Human; Mouse; Rat

Applications: WB;ELISA

Target: NRBF-2

Fields: >>Autophagy - animal;>>Alzheimer disease;>>Amyotrophic lateral

sclerosis;>>Huntington disease;>>Spinocerebellar ataxia;>>Pathways of

neurodegeneration - multiple diseases

Gene Name: NRBF2

Protein Name: Nuclear receptor-binding factor 2

Q96F24

Q8VCQ3

Human Gene Id: 29982

Human Swiss Prot

No:

Mouse Gene Id: 641340

Mouse Swiss Prot

No:

Rat Gene Id: 58839

Rat Swiss Prot No: Q9QYK3

Immunogen : The antiserum was produced against synthesized peptide derived from human

NRBF2. AA range:140-189

Specificity: NRBF-2 Polyclonal Antibody detects endogenous levels of NRBF-2 protein.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.

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Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 36kD

Background: function: May modulate transcriptional activation by target nuclear receptors. Can

act as transcriptional activator (in vitro).,subunit:Interacts with PPARA, PPARD and PPARG. Interacts with RARA, RARG and RXRA in the presence of bound

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Subcellular Nucleus . Cytoplasm . Cytoplasmic vesicle . Cytoplasmic vesicle,

Location: autophagosome.

Expression: Detected in keratinocytes, liver and placenta (PubMed:15610520). Expressed in

a subset of cells in pediatric medulloblastoma (PubMed:18619852).

Sort: 10961

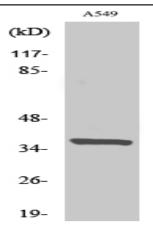
No4:

Host: Rabbit

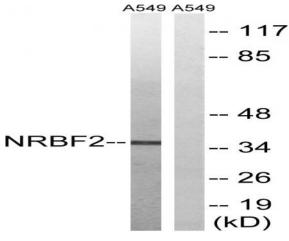
Modifications: Unmodified

Products Images

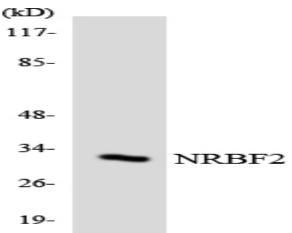
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Western Blot analysis of various cells using NRBF-2 Polyclonal Antibody



Western blot analysis of lysates from A549 cells, using NRBF2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from RAW264.7cells using NRBF2 antibody.