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anti-NKIRAS1 antibody (AA 131-192)



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| Quantity: | 100 μL |
|----------------------|---|
| Target: | NKIRAS1 |
| Binding Specificity: | AA 131-192 |
| Reactivity: | Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This NKIRAS1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human NKIRAS1 | |
|-----------------------|---|--|
| Isotype: | IgG | |
| Cross-Reactivity: | Mouse, Rat | |
| Predicted Reactivity: | Predicted Reactivity: Human,Dog,Pig,Horse,Rabbit | |
| Purification: | Purified by Protein A. | |

Target Details

| Target: | NKIRAS1 |
|---------|---------|
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Target Details

| Altamenti de Names | NIZIDAG1 (NIZIDAG1 Dredusto) | |
|---------------------|---|--|
| Alternative Name: | NKIRAS1 (NKIRAS1 Products) | |
| Background: | Synonyms: 2400004009Rik, I kappa B interacting Ras like protein 1, I-kappa-B-interacting Ras- | |
| | like protein 1, Kappa B Ras 1, Kappa B Ras protein 1, Kappa B-Ras protein 1, KappaB Ras1, | |
| | KappaB-Ras1, KBRAS 1, KBRAS1, KBRS1_HUMAN, NF kappa B inhibitor interacting Ras like | |
| | protein 1, NF-kappa-B inhibitor-interacting Ras-like protein 1, NFKB inhibitor interacting Ras like | |
| | 1, NFKB inhibitor interacting Ras like protein 1, NKIRAS 1, nkiras1. | |
| | Background: Atypical Ras-like protein that acts as a potent regulator of NF-kappa-B activity by | |
| | preventing the degradation of NF-kappa-B inhibitor beta (NFKBIB) by most signals, explaining | |
| | why NFKBIB is more resistant to degradation. May act by blocking phosphorylation of NFKBIB | |
| | and mediating cytoplasmic retention of p65/RELA NF-kappa-B subunit. It is unclear whether it | |
| | acts as a GTPase. Both GTP- and GDP-bound forms block phosphorylation of NFKBIB. | |
| Gene ID: | 28512 | |
| UniProt: | Q9NYS0 | |
| Application Details | | |
| Application Notes: | WB 1:300-5000 | |
| | ELISA 1:500-1000 | |
| | IHC-P 1:200-400 | |
| | IHC-F 1:100-500 | |
| | IF(IHC-P) 1:50-200 | |
| | IF(IHC-F) 1:50-200 | |
| | IF(ICC) 1:50-200 | |
| | ICC 1:100-500 | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Liquid | |
| Concentration: | 1 μg/μL | |
| Buffer: | 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol. | |
| Preservative: | ProClin | |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be | |
| | handled by trained staff only. | |

Handling

| Storage: | 4 °C,-20 °C |
|--|-------------|
| Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. | |
| Expiry Date: | 12 months |