

Datasheet for ABIN2778351
anti-NFRKB antibody (N-Term)[Go to Product page](#)

1 Image

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | NFRKB |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Mouse, Dog, Guinea Pig, Horse, Rat, Rabbit, Pig, Cow |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This NFRKB antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | The immunogen is a synthetic peptide directed towards the N terminal region of human NFRKB |
| Sequence: | SLAALYDLAV LKKKVKEKEE KKKKKIKTIK SEAEDLAEPL SSTEGVAPLS |
| Predicted Reactivity: | Cow: 93%, Dog: 100%, Guinea Pig: 86%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 92%, Rabbit: 100%, Rat: 100% |
| Characteristics: | This is a rabbit polyclonal antibody against NFRKB. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Affinity Purified |

Target Details

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|---------|-------|
| Target: | NFRKB |
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Target Details

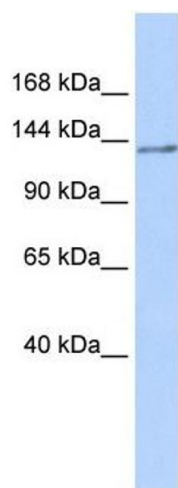
| | |
|-------------------|--|
| Alternative Name: | NFRKB (NFRKB Products) |
| Background: | <p>NFRKB binds to the DNA consensus sequence 5'-GGGGAATCTCC-3'.</p> <p>Alias Symbols: DKFZp547B2013, INO80G</p> <p>Protein Interaction Partner: UCHL5, SUMO2, XPOT, IPO7, Dlg4, HSP90AA1, EPHB3, TRDMT1, INO80, RUVBL1, INO80E, CUL2, UBC, YY1, ACTL6A, INO80C, ACTR8, INO80B, ACTR5, INO80D, TFPT, RUVBL2, MCRS1, TERF2, NFKB1,</p> <p>Protein Size: 1324</p> |
| Molecular Weight: | 142 kDa |
| Gene ID: | 4798 |
| NCBI Accession: | NM_006165 , NP_006156 |
| UniProt: | Q6P4R8 |

Application Details

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| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment: | Antigen size: 1324 AA |
| Restrictions: | For Research Use only |

Handling

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|--------------------|---|
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freeze-thaw cycles. |
| Storage: | -20 °C |
| Storage Comment: | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |



Western Blotting

Image 1. WB Suggested Anti-NFRKB Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human brain