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CRB2 Antibody

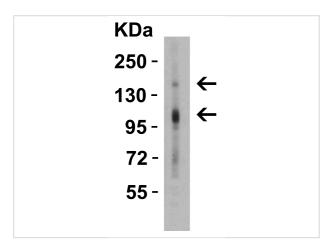
CATALOG NUMBER: 7155

Specifications

| Host Species | Rabbit |
|----------------------------|--|
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Rabbit polyclonal CRB2 antibody was raised against a 17 amino acid peptide near the center of human CRB2. The immunogen is located within amino acids 460 - 510 of CRB2. |
| Conjugate | Unconjugated |
| Tested Applications | ELISA, WB |
| User Note | Optimal dilutions for each application to be determined by the researcher. |
| Specificity | At least three isoforms of CRB2 are known to exist; this antibody will detect all three. CRB2 antibody is predicted to not cross-react with other members of the CRB family. |
| Predicted Molecular Weight | Predicted: 105, 129, and 141 kDa Observed: 103, 128 kDa |

Properties

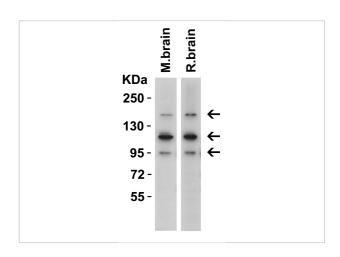
| Purification | CRB2 Antibody is affinity chromatography purified via peptide column. |
|--------------------|---|
| Clonality | Polyclonal |
| Isotype | IgG |
| Physical State | Liquid |
| Buffer | CRB2 Antibody is supplied in PBS containing 0.02% sodium azide. |
| Concentration | 1 mg/mL |
| Storage Conditions | CRB2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. |



CRB2 Antibody 1

WB Validation in Human Kidney

Loading: 15 μ g of tissue lysate Antibodies: CRB2 7155, 1 μ g/mL , 1 h incubation at RT in 5% NFDM/TBST.Secondary: Goat Anti-Rabbit IgG HRP conjug...



CRB2 Antibody 2

WB Validation in Mouse and Rat Brain

Loading: 15 µg of tissue lysate Antibodies: CRB2 7155, 1 µg/mL, 1 h incubation at RT in 5% NFDM/TBST.Secondary: Goat Anti-Rabbit InG HR

Disclaimer

Disclaimer

Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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