

Product Datasheet

IQGAP1 Antibody NBP1-51980

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-51980

IQGAP1 Antibody

| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 0.5 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA |

| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Goat IQGAP1 Antibody (NBP1-51980) is a polyclonal antibody validated for use in WB and ELISA. Anti-IQGAP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Goat |
| Gene ID | 8826 |
| Gene Symbol | IQGAP1 |
| Species | Human |
| Immunogen | Peptide with sequence C-KRQSGQTDPLQKEE corresponding to internal region according to NP_003861.1. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Peptide ELISA |
| Recommended Dilutions | Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:16000 |
| Application Notes | WB: Approx. 200 kDa band observed in human kidney and mouse kidney lysates (calculated MW of 189 kDa band according to NP_003861.1). |

Images

Western Blot: IQGAP1 Antibody [NBP1-51980] - (1ug/ml) staining of Human Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa

50kDa
37kDa

25kDa
20kDa

15kDa

Publications

Ren JG, Li Z, Sacks DB. IQGAP1 integrates Ca²⁺/calmodulin and B-Raf signaling. J Biol Chem 2008-08-01 [PMID: 18567582]



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Products Related to NBP1-51980

| | |
|-----------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF017 | Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| HAF109 | Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| NB410-28088-1mg | Goat IgG Isotype Control |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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