

Product Datasheet

IQGAP1 Antibody NBP1-51980

Unit Size: 0.1 mg

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

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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

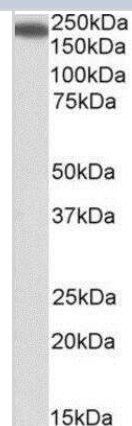
Host	Goat
Gene ID	8826
Gene Symbol	IQGAP1
Species	Human
Immunogen	Peptide with sequence C-KRQSGQTDPLQKEE corresponding to internal region according to NP_003861.1.

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.

**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

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
H00008826-Q01-10ug	Recombinant Human IQGAP1 GST (N-Term) Protein

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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