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[KD-Validated] Anti-IQGAP2 Rabbit Monoclonal Antibody

Cat No.: KD-10494

Aliases:

IQGAP2; IQ Motif Containing GTPase Activating Protein 2; Ras GTPase-Activating-Like Protein IQGAP2

Background:

UniProt Entry: Q13576;NCBI Gene Entry: 10788

Application Information

Molecular Weight: Predicted, 181 kDa, observed, 181 kDa Clonality: Rabbit monoclonal antibody Clone ID: 23GB2015 Spcies Reacnivity: Human Applctanions Tsed: Western Blotting (WB), Immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human IQGAP2

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

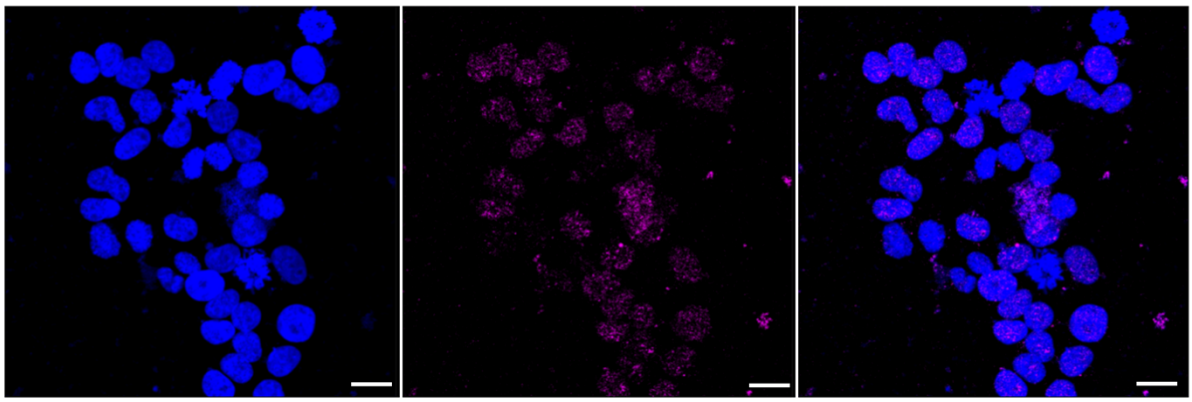
Store at -20 °C for one year.

Recommended Dilutions

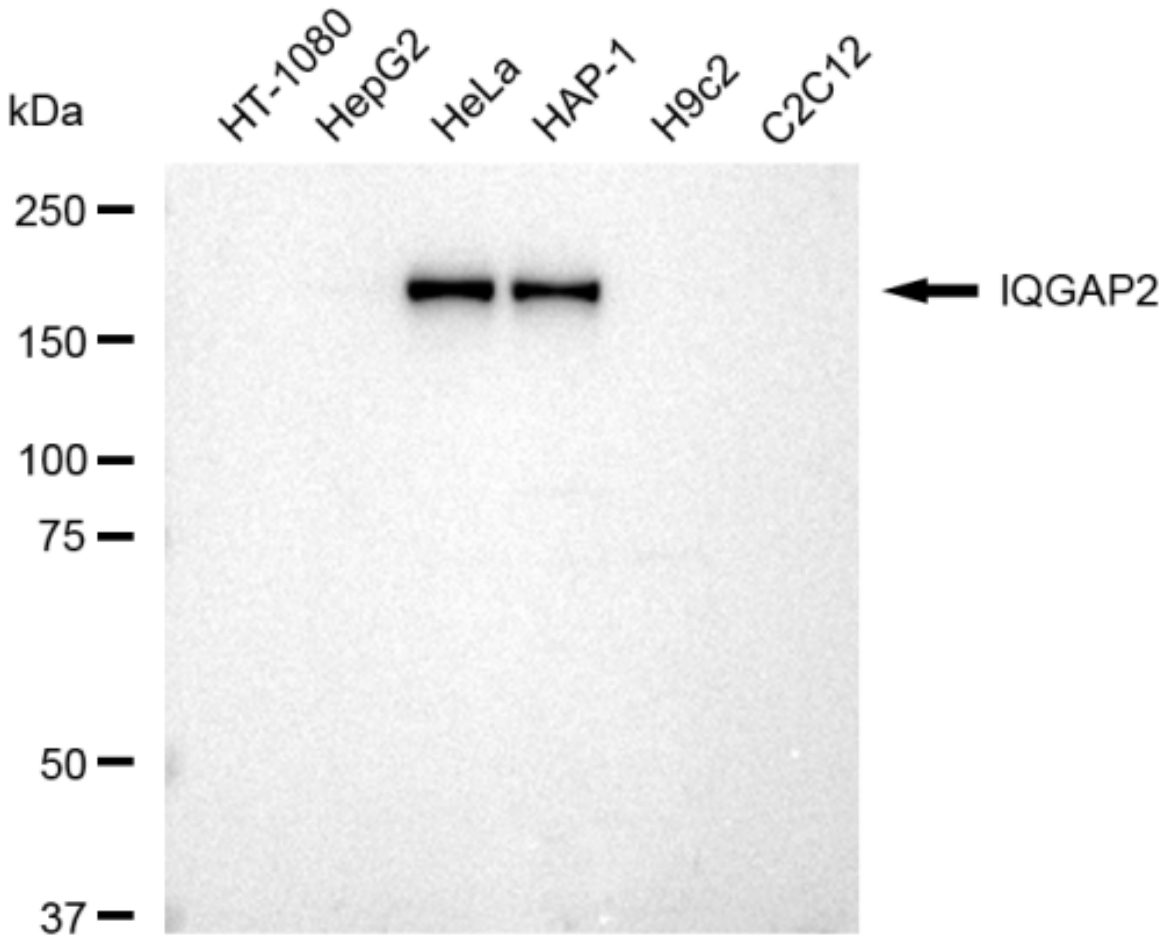
Western Blotting (WB): 1:1,000-1:5,000 Immunocytochemistry (IC): 1:1,000

Protocols

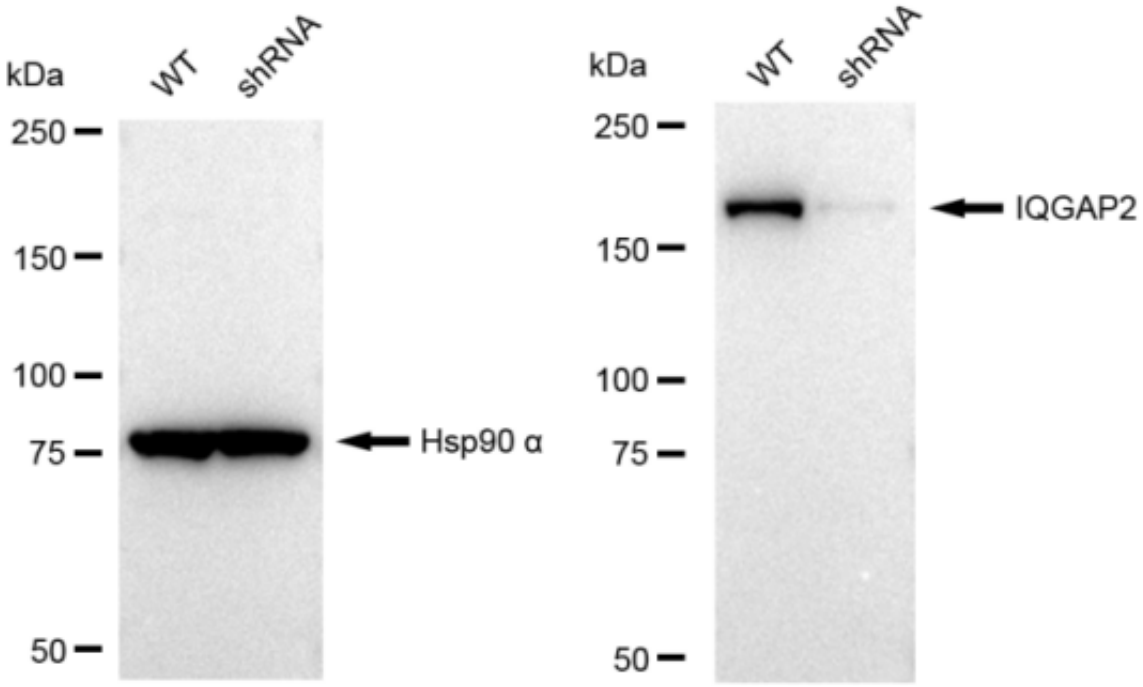
For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Immunocytochemical staining of Hela cells with IQGAP2 antibody 1:1,000. Nuclei were stained blue with DAPI; IQGAP2 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Very low. Scale bar: 20 µm.



Western blotting analysis using anti-IQGAP2 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



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