

RAPGEF5 (9A5) Rabbit Monoclonal Antibody
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Catalog # AP93759**Specification**

RAPGEF5 (9A5) Rabbit Monoclonal Antibody - Product Information

Application	WB, IHC, IF, FC, ICC
Primary Accession	Q92565 , Q8C0Q9 , P83900
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal

RAPGEF5 (9A5) Rabbit Monoclonal Antibody - Additional Information**Dilution**

WB~~1:1000
IHC~~1:100~500
IF~~1:50~200
FC~~1:10~50
ICC~~N/A

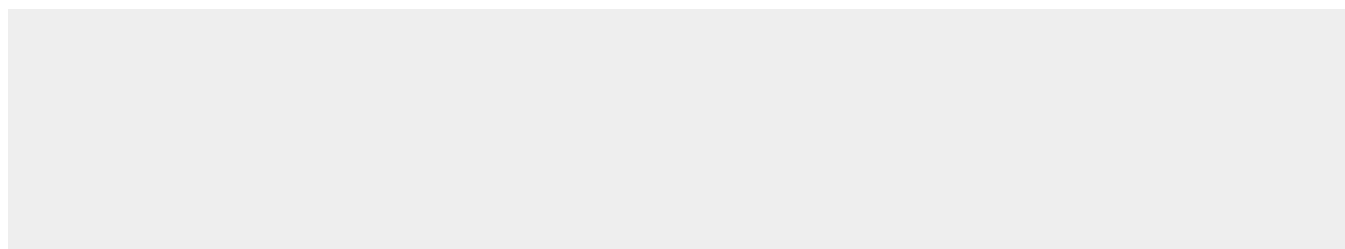
Storage Conditions

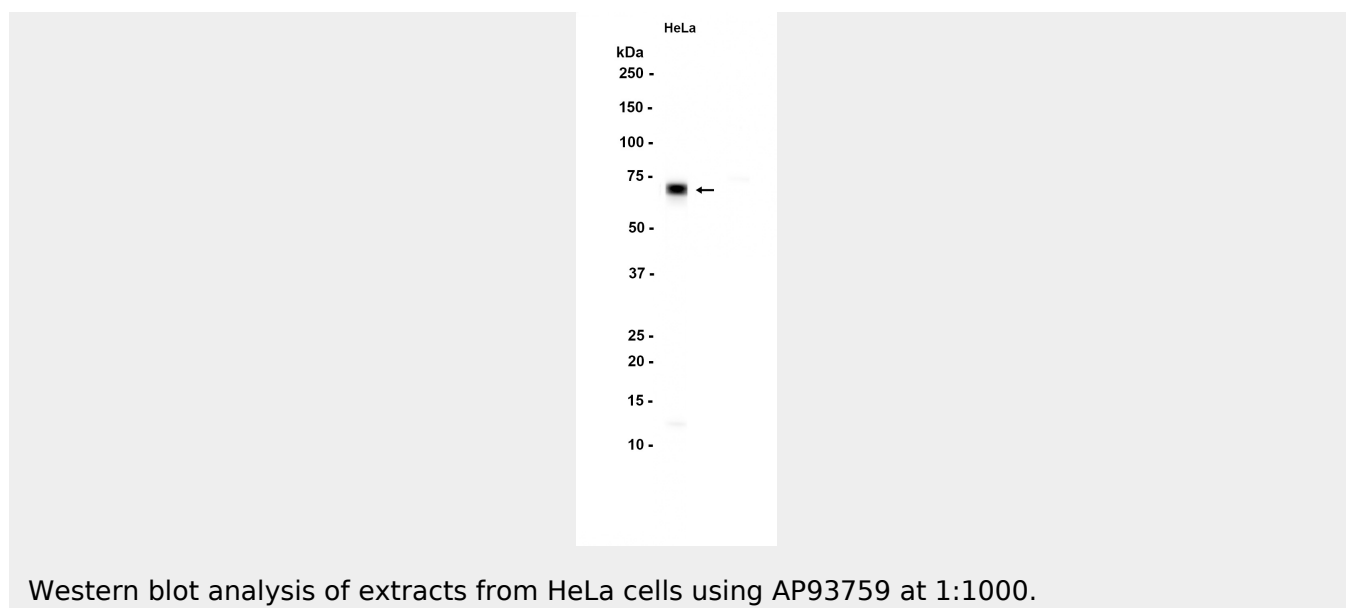
-20°C

RAPGEF5 (9A5) Rabbit Monoclonal Antibody - Protein Information**RAPGEF5 (9A5) Rabbit Monoclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RAPGEF5 (9A5) Rabbit Monoclonal Antibody - Images



RAPGEF5 (9A5) Rabbit Monoclonal Antibody - Background

Members of the RAS (see HRAS; MIM 190020) subfamily of GTPases function in signal transduction as GTP/GDP-regulated switches that cycle between inactive GDP- and active GTP-bound states. Guanine nucleotide exchange factors (GEFs), such as RAPGEF5, serve as RAS activators by promoting acquisition of GTP to maintain the active GTP-bound state and are the key link between cell surface receptors and RAS activation (Rebhun et al., 2000 [PubMed 10934204]).[supplied by OMIM, Mar 2008]