Rap1 polyclonal antibody

Rap1, which is a member of the Ras family of GTP-binding proteins, cycles between an active GTP-bound and an unactive GDP-bound form that is mediated by GTPase activating protein (GAP). Rap1 is proposed to regulate Ras-mediated signaling and may also be involved in the regulation of Integrin-mediated cell adhesion although the mechanism of regulation is not known.

This antibody is covered by our Worry-Free Guarantee.

Citations: 2 View Online »

Manuals, SDS & CofA View Online »

Handling & Storage

Handling	Avoid freeze/thaw cycles.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	KREV1
Application	WB
Application Notes	Detects a band of ~25kDa by Western blot.
Formulation	Liquid. In PBS.
GenBank ID	A08691
Host	Rabbit
Immunogen	Synthetic peptide corresponding to a portion of human Rap1a. The sequence is completely conserved in mouse, rat, bovine, chicken, Xenopus. Differs from a portion of Rap1b by 2 amino acids.
Purity Detail	Peptide affinity purified.
Recommendation Dilutions/Conditions	Western Blot (1µg/ml, ECL)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.
Source	Purified from rabbit serum.
Species Reactivity	Bovine, Chicken, Dog, Guinea pig, Hamster, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep, Xenopus
UniProt ID	P62834 (Rap1A), P61224 (Rap1B)
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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