

RACK1 Recombinant Rabbit mAb

Host:	Rabbit	Reactivity: Human, Mouse, Rat
BackGround:		Applications:
Scaffolding protein involved in the recruitment, assembly		WB: 1:1000 IHC: 1:20 FC: 1:20
and/or regulation of a variety of signaling molecules. In-		Storage&Stability:
teracts with a wide variety of proteins and plays a role in		Store at $4\mathrm{C}$ short term. Aliquot and store at -20 C long
many cellular processes. Component of the 40S riboso-		term. Avoid freeze-thaw cycles.
mal subunit involved in translational repression (Pub-		Isotype:
	lved in the recruitment ariety of signaling mol ety of proteins and play 5. Component of the 4	lved in the recruitment, assembly ariety of signaling molecules. In- ety of proteins and plays a role in s. Component of the 40S riboso-

IgG **DATA:**

~ 180 95 72 43 RACK1 26

Western blot detection of RACK1 in C6,3T3,Hela cell lysates using RACK1 antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

Med:23636399). Involved in the initiation of the ribosome quality control (RQC), a pathway that takes place when a ribosome has stalled during translation, by promoting ubiquitination of a subset of 40S ribosomal subunits (PubMed:28132843).

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

35 kDa

Swiss-Prot:

P63244

Purification&Purity:

Affinity Purification

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