



Rabbit Anti-Human RANBP10 polyclonal antibody (CABT-B9078)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	RABP 10
Immunogen	RANBP10 fusion protein
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	ELISA, WB, IHC
Molecular Weight	67 kDa
Format	Liquid
Buffer	PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Preservative	0.02% Sodium Azide
Storage	Store at -20°C

BACKGROUND

Introduction	Acts as a guanine nucleotide exchange factor (GEF) for RAN GTPase (By similarity). May play an essential role in hemostasis and in maintaining microtubule dynamics with respect to both
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platelet shape and function (By similarity). May act as an adapter protein to couple membrane receptors to intracellular signaling pathways. Enhances dihydrotestosterone-induced transactivation activity of AR; as well as dexamethasone-induced transactivation activity of NR3C1; but does not affect estrogen-induced transactivation. In contrast to RANBP9; does not interact with Sos and does not activate the Ras pathway.

Keywords	RAN binding protein 10;RANBP10;RAN GTPase;guanine nucleotide exchange factor;GEF
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GENE INFORMATION

Synonyms	RANBP10; RAN binding protein 10; KIAA1464; FLJ31165
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Entrez Gene ID	57610
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UniProt ID	Q6VN20
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