SICGEN ANTIBODIES

Product Data Sheet

Catalogue No.	Qty:
AB169170-200	800 µg

Anti-Rab15

Source: Goat

General description: RAB15 belongs to the large RAB family of low molecular weight GTPases that are involved in intracellular membrane trafficking. Rab15 might differentially regulate distinct steps in membrane trafficking through early/sorting and pericentriolar recycling endosomes.

Alternative names: ras-related protein Rab-15 antibody.

Form: Polyclonal antibody supplied as a 200 µl (4 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.

Immunogen: Purified recombinant peptide derived from within residues 115 aa to the C-terminus of mouse Rab15 produced in E. coli.

Specificity: In transfected cells detects Rab15 by Western blot.

Reactivity: Reacts with Human, Rat, Mouse, Monkey and Canine proteins

Sample	WB	IHC (F)	IHC (P)	IF	ELISA
Human	+++	ND	ND	ND	ND
Rat	+++	ND	ND	ND	ND
Mouse	+++	ND	ND	ND	ND
Monkey	+++	ND	ND	ND	ND
Canine	+++	ND	ND	ND	ND

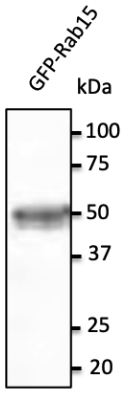
+++ excellent, ++ good, + poor, ND not determined

Usage:

WB: 1:250-1:2,000

Storage: For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.

Special instructions: The antibody solution should be gently mixed before use..



Anti-Rab15 Ab at 1/500 dilution; 293HEK transfected with GFP-Rab15; lysates at 20 µg per lane; rabbit polyclonal to goat IgG (HRP) at 1/10,000 dilution;

For research use only, not for diagnostic use

SICGEN's Proprietary Immunogen Policy

In order to produce high specific antibodies SICGEN has invested a lot of time and effort into selecting immunogen sequences. SICGEN has decided to protect this information by not publishing it on the website. However, these sequences are available on request.