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## Product Datasheet

### Rab4 Antibody (RPE), Rabbit, Polyclonal BYT-ORB151586

Article Name	Rab4 Antibody (RPE), Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB151586
Supplier Catalog Number	orb151586
Alternative Catalog Number	BYT-ORB151586-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	C-terminal peptide from human Rab4
Conjugation	RPE
Product Description	Rabbit polyclonal to Rab4 (RPE). Rab4 is a 25kDa member of the Rab family of small guanosine triphosphatases (GTPases), Ras superfamily. Rab GTPases are central regulators of membrane trafficking in the eukaryotic cell. Their regulatory capacity depe...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	26kDa
NCBI	<a href="#">004569</a>

UniProt	<a href="#">P20338</a>
Buffer	95.46mM Phosphate, 2.48mM MES and 2mM EDTA
Target	Rab4
Application Dilute	WB (1:1000), IHC (1:100), ICC/IF (1:150)
Application Notes	Application Notes: A 1:1000 dilution was sufficient for detection of Rab4 in 10 µg of heat shocked HeLa cell lysate by colorimetric immunoblot analysis using Goat anti-rabbit IgG:HRP as the secondary antibody