

Product datasheet for **TA366416S**

RAB18 Rabbit Polyclonal Antibody

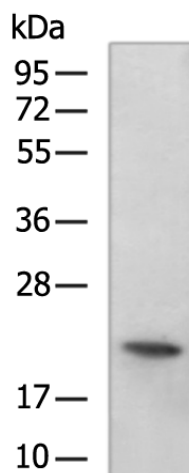
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: RAW264.7 cell lysate
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human RAB18
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	23 kDa
Gene Name:	RAB18, member RAS oncogene family
Database Link:	Entrez Gene 22931 Human Q9NP72
Background:	The protein encoded by this gene is a member of a family of Ras-related small GTPases that regulate membrane trafficking in organelles and transport vesicles. Knockdown studies in zebrafish suggest that this protein may have a role in eye and brain development. Mutations in this gene are associated with Warburg micro syndrome type 3. Alternatively spliced transcript variants have been found for this gene.
Synonyms:	RAB18L1



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Product images:



Gel: 8%SDS-PAGE

Lysate: 40 μ g

Lane: RAW264.7 cell lysate

Primary antibody: [TA366416] (RAB18 Antibody)
at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at
1/5000 dilution

Exposure time: 90 seconds