

Product datasheet for TA350351

RHOBTB1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: A431 cells
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human RHOBTB1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	79 kDa
Database Link:	<u>NP_937868</u> <u>Entrez Gene 9886 Human</u>
Background:	The protein encoded by this gene belongs to the Rho family of the small GTPase superfamily. It contains a GTPase domain, a proline-rich region, a tandem of 2 BTB (broad complex, tramtrack, and bric-a-brac) domains, and a conserved C-terminal region. The protein plays a role in small GTPase-mediated signal transduction and the organization of the actin filament system.
Synonyms:	1700008H16Rik; 3110048G13Rik; Al173445; Al573858; AV350930; KlAA0740; MGC33059; MGC33841; MGC107538; Rho-related BTB domain containing 1



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Product images:

kDa 250— 130— 95— 72— 55— 36—

Gel: 6%SDS-PAGE Lysate: 40 µg Lane: A431 cells Primary antibody: TA350351 (RHOBTB1 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds

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