

# Product datasheet for TA368529S

## IBRDC1 (RNF217) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

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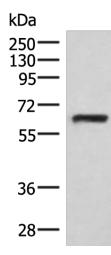
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: HepG2 cell lysate
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human RNF217
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	59 kDa
Gene Name:	ring finger protein 217
Database Link:	<u>Entrez Gene 154214 Human</u> <u>Q8TC41</u>
Background:	This protein encoded by this gene is a member of the RING1-IBR-RING24 (RBR) ubiquitin protein ligase family, and it belongs to a subfamily of these proteins that contain a transmembrane domain. This protein can interact with the HAX1 anti-apoptotic protein via its C-terminal RING finger motif, which suggests a role in apoptosis signaling. It is thought that deregulation of this gene can be a mechanism in leukemogenesis. Mutations in the region encoding the protein GXXXG motif, which appears to be necessary for protein self- association, have been found in human cancers. Alternative splicing of this gene results in multiple transcript variants.
Synonyms:	C6orf172; dJ84N20.1; IBRDC1; MGC26996



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### **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: HepG2 cell lysate Primary antibody: [TA368529] (RNF217 Antibody) at dilution 1/250 Secondary antibody: Goat anti rabbit lgG at 1/8000 dilution Exposure time: 1 minute

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