

Product datasheet for TA351236S

GPR78 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

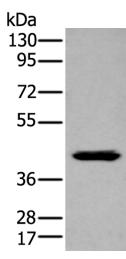
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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	
Recommended Dilution.	WB positive control: Human kidney tissue lysate
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human GPR78
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
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:	39 kDa
Gene Name:	G protein-coupled receptor 78
Database Link:	<u>NP 543009</u>
	<u>Entrez Gene 27201 Human</u> <u>Q96P69</u>
Background:	The protein encoded by this gene belongs to the G protein-coupled receptor family, which contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins. This is an orphan receptor, which displays significant level of constitutive activity. Association analysis shows preliminary evidence for the involvement of this gene in susceptibility to bipolar affective disorder and schizophrenia. Alternatively spliced transcript variants have been found for this gene.
Synonyms:	GPR78
Protein Families:	Druggable Genome, GPCR, Transmembrane



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Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Human kidney tissue lysate Primary antibody: [TA351236] (GPR78 Antibody) at dilution 1/400 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute

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