

## Product datasheet for **TA350249S**

### OCIAD2 Rabbit Polyclonal Antibody

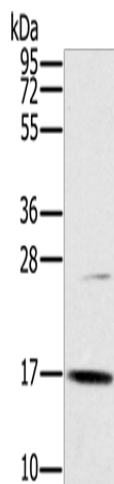
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: A172 cells
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human OCIAD2
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
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:	17 kDa
Gene Name:	OCIA domain containing 2
Database Link:	<a href="#">NP_689611</a> <a href="#">Entrez Gene 132299 Human</a> <a href="#">Q56VL3</a>
Background:	OCIAD2 (OCIA domain containing 2) is a 154 amino acid protein that localizes to endosomes and contains one OCIA domain. OCIAD2 exists as multiple alternative spliced isoforms and is encoded by a gene which localizes to human chromosome 4. Representing approximately 6% of the human genome, chromosome 4 contains nearly 900 genes, one of which is the Huntingtin gene, which is found to encode an expanded glutamine tract in cases of Huntington's disease.
Synonyms:	DKFZp686C03164; MGC45416



[View online »](#)

## Product images:



Gel: 10%SDS-PAGE

Lysate: 40  $\mu$ g

Lane: A172 cells

Primary antibody: [TA350249] (OCIAD2 Antibody)  
at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at  
1/8000 dilution

Exposure time: 10 minutes