

#### OriGene Technologies, Inc.

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# Product datasheet for TA316577

### ERG28 (C14orf1) Rabbit Polyclonal Antibody

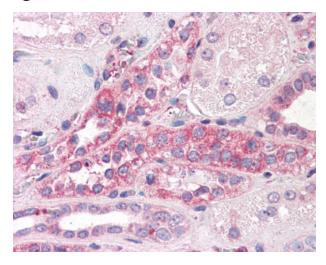
## **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (10 - 15 μg/ml)
Reactivity:	Bat, Chimpanzee, Gorilla, Human, Monkey, Rabbit, Gibbon, Guinea Pig (Predicted: Mouse, Rat, Horse)
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	C14orf1 antibody was raised against synthetic 15 amino acid peptide from C-Terminus of human C14orf1. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Elephant, Panda, Bat, Rabbit, Guinea pig (100%); Galago, Mouse, Rat, Horse (93%); Platypus (87%); Dog, Bovine, Pig (80%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	chromosome 14 open reading frame 1
Database Link:	<u>NP_009107</u> <u>Entrez Gene 58520 MouseEntrez Gene 299207 RatEntrez Gene 702988 MonkeyEntrez Gene</u> <u>11161 Human</u> <u>Q9UKR5</u>
Synonyms:	ERG28; NET51
Note:	Specific for Human C14orf1. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except C14orf1 (100%), CCNB2 (53%).
Protein Families:	Transmembrane

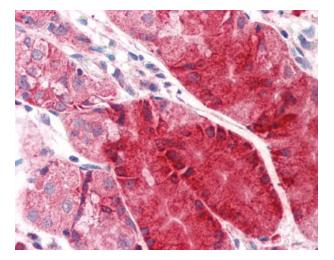


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

## **Product images:**



Anti-C14orf1 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-C14orf1 antibody IHC of human stomach. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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