

## Product datasheet for **TA358704**

### CA13 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat <b>Homology:</b> Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	29kDa
Gene Name:	carbonic anhydrase 13
Database Link:	<a href="#">NP_940986</a> <a href="#">Entrez Gene 377677 Human</a> <a href="#">Q8N1Q1</a>
Background:	Carbonic anhydrases (CAs) are a family of zinc metalloenzymes.
Synonyms:	CA-XIII; CAXIII; FLJ37995; MGC59868
Protein Families:	Druggable Genome
Protein Pathways:	Nitrogen metabolism



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Product images:



WB Suggested Anti-CA13 Antibody  
Titration: 1.0 ug/ml  
Positive Control: THP-1 Whole Cell