

## Product datasheet for **TA328192S**

### Cckar Rabbit Polyclonal Antibody

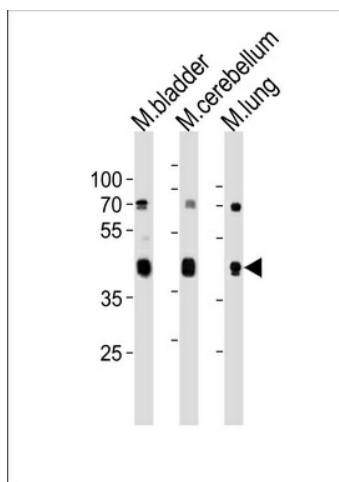
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:1000
Reactivity:	Mouse (Predicted: Rat)
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	This Mouse Cckar antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 325-356 amino acids from the C-terminal region of mouse Cckar.
Formulation:	PBS with 0.09% (W/V) sodium azide
Concentration:	lot specific
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	cholecystokinin A receptor
Database Link:	<a href="#">NP_033957</a> <a href="#">Entrez Gene 24889 Rat</a> <a href="#">Entrez Gene 12425 Mouse</a> <a href="#">O08786</a>
Background:	Receptor for cholecystokinin. Mediates pancreatic growth and enzyme secretion, smooth muscle contraction of the gall bladder and stomach. Has a 1000-fold higher affinity for CCK rather than for gastrin. It modulates feeding and dopamine-induced behavior in the central and peripheral nervous system. This receptor mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system (By similarity).
Synonyms:	CCK-A; CCK-AR; CCK1-R; CCKRA



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## Product images:



Mouse Cckar Antibody (C-term) (Cat. # [TA328192]) western blot analysis in mouse bladder, cerebellum and lung tissue lysates (35ug/lane). This demonstrates the Mouse Cckar antibody detected the Mouse Cckar protein (arrow).