

Product datasheet for **AP02082SU-N**

CCKBR (206-219) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Western blot (1:3000). Immunohistochemistry on paraffin sections (1:100).
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic human CCK-R Type B (aa 206-219) poly Lysin conjugated
Specificity:	This antibody detects Cholecystokinin-Receptor Type B (aa 206-219).
Formulation:	State: Serum State: Lyophilized serum
Reconstitution Method:	Restore in aqua bidest to initial volume.
Conjugation:	Unconjugated
Storage:	Store lyophilized at 2 - 8 °C and reconstituted at -20 °C. Avoid repeated freezing and thawing.
Stability:	Shelf life: One year from despatch.
Gene Name:	cholecystokinin B receptor
Database Link:	Entrez Gene 887 Human P32239
Background:	CCKBR is a G protein coupled receptor for gastrin and cholecystokinin (CCK), regulatory peptides of the brain and gastrointestinal tract. This protein is a type B gastrin receptor, which has a high affinity for both sulfated and nonsulfated CCK analogs and is found principally in the central nervous system and the gastrointestinal tract. A misspliced transcript variant including an intron has been observed in cells from colorectal and pancreatic tumors. CCKBR is most abundant in brain and stomach but it can also be found in colon, pancreas, thyroid, and various cancers.
Synonyms:	CCKB Receptor, Cholecystokinin type B receptor, CCK-BR, CCKBR, CCKRB, Cholecystokinin-2 receptor, CCK2-R
Note:	LocusID 887



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