

## **Antibodies Product Datasheet**

Product Name:	ADAR2 Antibody
Catalog Number:	C10800
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human ADARB1. AA range:481-530
Concentration:	1 mg/ml
Gene Name:	ADARB1
Protein Name:	Double-stranded RNA-specific editase 1
Other Name: Human Swiss Prot No.:	ADARB1; ADAR2; DRADA2; RED1; Double-stranded RNA-specific editase 1; RNA-editing deaminase 1; RNA-editing enzyme 1; dsRNA adenosine deaminase P78563
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	ADAR2 Polyclonal Antibody detects endogenous levels of ADAR2 protein.
Storage and Stability:	-20°C/1 year