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Datasheet for ABIN6285716
anti-ADAR antibody (C-Term)

Overview

Quantity:	50 µL
Target:	ADAR
Binding Specificity:	AA 1140-1220, C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAR antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to ADAR1.
Immunogen:	Synthesized peptide derived from human ADAR1
Isotype:	IgG
Specificity:	ADAR1 Polyclonal Antibody detects endogenous levels of ADAR1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ADAR
Alternative Name:	ADAR1 (ADAR Products)

Target Details

Molecular Weight:	136/25 kDa
Gene ID:	103
UniProt:	P55265
Pathways:	Protein targeting to Nucleus

Application Details

Application Notes:	IHC 1:100-1:300 ELISA 1:20000
Comment:	Ubiquitously expressed, highest levels were found in brain and lung. Isoform 5 is expressed at higher levels in astrocytomas as compared to normal brain tissue and expression increases strikingly with the severity of the tumor, being higher in the most aggressive tumors.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.