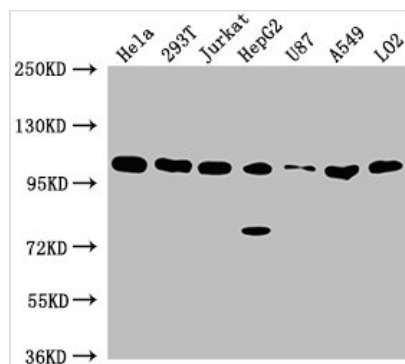




ADAR Antibody

Product Code	CSB-PA001324LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P55265
Immunogen	Recombinant Human Double-stranded RNA-specific adenosine deaminase protein (367-471AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Double-stranded RNA-specific adenosine deaminase (DRADA) (EC 3.5.4.37) (136 kDa double-stranded RNA-binding protein) (p136) (Interferon-inducible protein 4) (IFI-4) (K88DSRBP), ADAR, ADAR1 DSRAD G1P1 IFI4
Immunogen Species	Homo sapiens (Human)
Research Area	Microbiology
Target Names	ADAR

Image

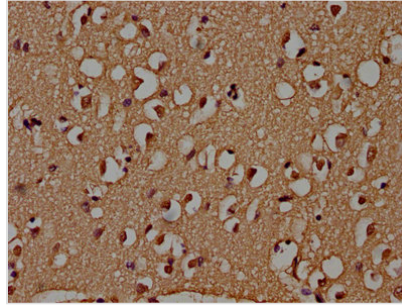


Western Blot

Positive WB detected in: HeLa whole cell lysate, 293T whole cell lysate, Jurkat whole cell lysate, HepG2 whole cell lysate, U87 whole cell lysate, A549 whole cell lysate, LO2 whole cell lysate
All lanes: ADAR antibody at 1:2000

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 137, 134, 132, 141, 104 kDa
Observed band size: 104 kDa



IHC image of CSB-PA001324LA01HU diluted at 1:30 and staining in paraffin-embedded human brain tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.