



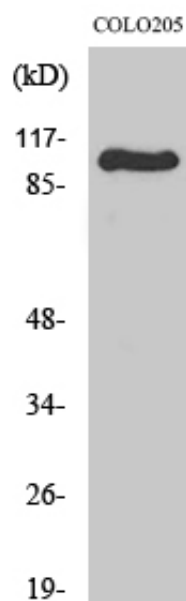
GluR-1 Polyclonal Antibody

Catalog_no :	AT1921
Applications :	WB,IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	GRIA1
Protein_name :	Glutamate receptor 1
Humangene_id :	2890
Humanswissprot_no :	P42261
Mousegene_id :	14799
Mouseswissprot_no :	P23818
Ratgene_id :	50592
Ratswissprot_no :	P19490
Immunogen :	The antiserum was produced against synthesized peptide derived from human GluR1. AA range:816-865
Specificity :	GluR-1 Polyclonal Antibody detects endogenous levels of GluR-1 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year

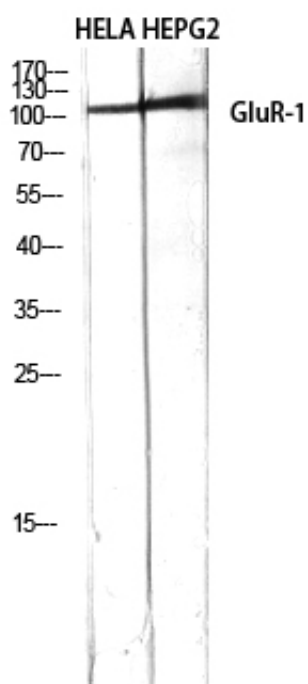


MsdS :	<u>MSDS_Antibody.pdf</u>
Other_name :	<u>GRIA1; GLUH1; GLUR1; Glutamate receptor 1; GluR-1; AMPA-selective glutamate receptor 1; GluR-A; GluR-K1; Glutamate receptor ionotropic; AMPA 1; GluA1</u>
Molecular Weight :	<u>95KD</u>

Product Images



Western Blot analysis of various cells using GluR-1
Polyclonal Antibody diluted at 1 : 500



Western Blot analysis of HELA HEPG2 using GluR-1
Polyclonal Antibody diluted at 1 : 500