



GI Syn Polyclonal Antibody

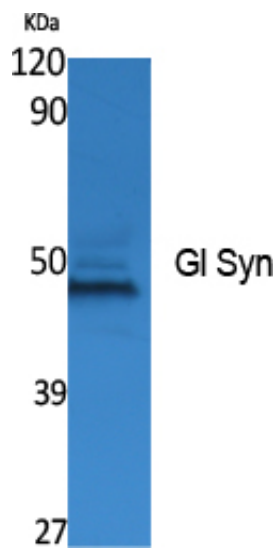
Catalog_no :	<u>AT5035</u>
Applications :	<u>WB,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>GLUL</u>
Protein_name :	<u>Glutamine synthetase</u>
Humangene_id :	<u>2752</u>
Humanswissprot_no :	<u>P15104</u>
Mousegene_id :	<u>14645</u>
Mouseswissprot_no :	<u>P15105</u>
Ratgene_id :	<u>24957</u>
Ratswissprot_no :	<u>P09606</u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human GI Syn. AA range:295-344</u>
Specificity :	<u>GI Syn Polyclonal Antibody detects endogenous levels of GI Syn protein.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Msds :	<u>MSDS_Antibody.pdf</u>



Other_name : GLUL; GLNS; Glutamine synthetase; GS; Glutamate decarboxylase; Glutamate--ammonia
ligase

Molecular Weight : 42KD

Product Images



Western Blot analysis of extracts from K562 cells, using GI Syn Polyclonal Antibody.. Secondary antibody was diluted at 1:20000