

## ECA39 Polyclonal Antibody

Catalog_no :	<u>AT5443</u>
Applications :	<u>WB,IHC-p,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>BCAT1</u>
Protein_name :	<u>Branched-chain-amino-acid aminotransferase, cytosolic</u>
Humangene_id	<u><a href="#">586</a></u>
:	<u></u>
Humanswissprot	<u><a href="#">P54687</a></u>
_no :	<u></u>
Mousegene_id :	<u><a href="#">12035</a></u>
Mouseswissprot	<u><a href="#">P24288</a></u>
_no :	<u></u>
Ratgene_id :	<u><a href="#">29592</a></u>
Ratswissprot_no	<u><a href="#">P54690</a></u>
:	<u></u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from the Internal region of human BCAT1. AA range:231-280</u>
Specificity :	<u>ECA39 Polyclonal Antibody detects endogenous levels of ECA39 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. IHC-p: 1/100-1/300. 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>
:	<u></u>
Msds :	<u>MSDS_Antibody.pdf</u>



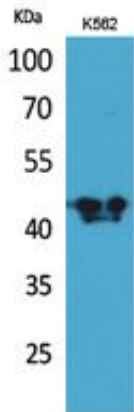
Other\_name : BCAT1; BCT1; ECA39; Branched-chain-amino-acid aminotransferase, cytosolic; BCAT(c); Protein ECA39

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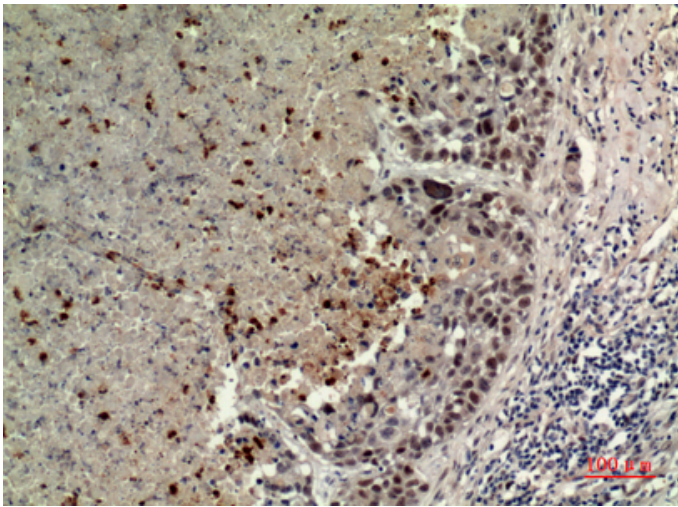
Molecular Weight : 43KD

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## Product Images



Western Blot analysis of K562 cells using ECA39 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:100