

Product Name: Aspartate Aminotransferase Rabbit Monoclonal Antibody Catalog #: AMRe85315

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit

Application WB,IHC,ICC

Reactivity Human,Mouse,Rat
Conjugation Unconjugated
Modification Unmodified

Isotype IgG

Clonality Monoclonal
Form Liquid

Concentration 0.62mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Buffer Purified antibody in TBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.

Purification Affinity Purification

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200

Molecular Weight Calculated MW: 46 kDa; Observed MW: 46 kDa

Antigen Information

Gene Name Aspartate Aminotransferase

Aspartate aminotransferase; cytoplasmic; Glutamate oxaloacetate transaminase 1;

Alternative Names
Transaminase A

 Gene ID
 2805.0

 SwissProt ID
 P17174

Immunogen A synthetic peptide of human Aspartate Aminotransferase

Background

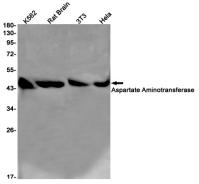
Plays a key role in amino acid metabolism.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

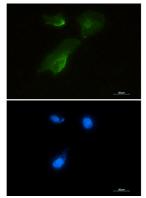


Research Area

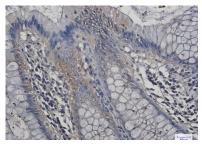
Image Data



Western blot analysis of Aspartate Aminotransferase in K562, rat Brain, 3T3, Hela lysates using Aspartate Aminotransferase antibody.



Immunocytochemistry analysis of Aspartate Aminotransferase (green) in U87-MG using Aspartate Aminotransferase antibody, and DAPI(blue).



Immunohistochemistry analysis of paraffin-embedded Human colon cancer tissue using Aspartate Aminotransferase antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.