

ECE1 Polyclonal Antibody

catalog number: **E-AB-11173**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

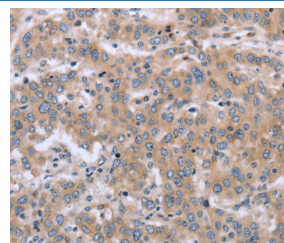
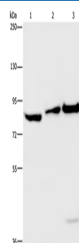
Reactivity	Human;Mouse
Immunogen	Recombinant protein of human ECE1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Recommended Dilution

WB	1:500-1:2000
IHC	1:25-1:100

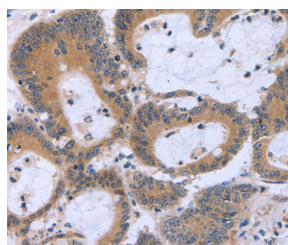
Data



Western Blot analysis of NIH/3T3 cell, Mouse lung and liver tissue using ECE1 Polyclonal Antibody at dilution of 1:550

Immunohistochemistry of paraffin-embedded Human liver cancer using ECE1 Polyclonal Antibody at dilution of 1:30

Calculated-MW:87 kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using ECE1 Polyclonal Antibody at dilution of 1:30

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

The protein encoded by this gene is involved in proteolytic processing of endothelin precursors to biologically active peptides. Mutations in this gene are associated with Hirschsprung disease, cardiac defects and autonomic dysfunction. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.

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