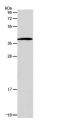
## SLC25A11 Polyclonal Antibody

Catalog Number:E-AB-10597

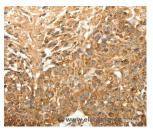


*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

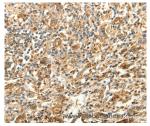
Description	
Reactivity	Human,Mouse,Rat
Immunogen	Recombinant protein of human SLC25A11
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:25-1:100
Data	



Western Blot analysis of Human lymphoma tissue using SLC25A11 Polyclonal Antibody at dilution of 1:600 Calculated Mw:34kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer using SLC25A11 Polyclonal Antibody at dilution of 1:30



Immunohistochemistry of paraffin-embedded Human gastric cancer using SLC25A11 Polyclonal Antibody at dilution of 1:30

## **Preparation & Storage**

Storage

Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

The oxoglutarate/malate carrier transports 2-oxoglutarate across the inner membranes of mitochondria in an electroneutral exchange for malate or other dicarboxylic acids, and plays an important role in several metabolic processes, contains the malate-aspartate shuttle, the oxoglutarate/isocitrate shuttle, in gluconeogenesis from lactate, and in nitrogen metabolism.

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