## SLC34A2 Polyclonal Antibody

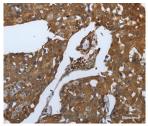
Catalog Number:E-AB-12644



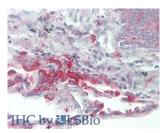
*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

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Description	
Reactivity	Human
Immunogen	Synthetic peptide of human SLC34A2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applications	Recommended Dilution
ІНС	1:100-1:300
Data	

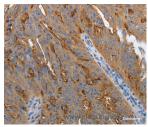
Data



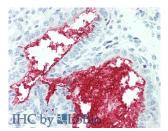
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using SLC34A2 Polyclonal Antibody at dilution of 1:70



Immunohistochemistry of paraffin-embedded Human Lung tissue using SLC34A2 Polyclonal Antibody at dilution of 1:60(Elabscience® Product Detected by Lifespan).



Immunohistochemistry of paraffin-embedded Human ovarian cancer using SLC34A2 Polyclonal Antibody at dilution of 1:70



Immunohistochemistry of paraffin-embedded Human Uterus tissue using SLC34A2 Polyclonal Antibody at dilution of 1:60(Elabscience® Product Detected by Lifespan).

## **Preparation & Storage**

Storage

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

## Background

The protein encoded by this gene is a pH-sensitive sodium-dependent phosphate transporter. Phosphate uptake is increased at lower pH. Defects in this gene are a cause of pulmonary alveolar microlithiasis. Three transcript variants encoding two different isoforms have been found for this gene.

## For Research Use Only

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