SLC34A2 Antibody



PACO18410

Product Information

Size: **Protein Background:**

50ul This gene encodes a member of the Notch family. Members of this Type 1

Reactivity: domain consisting of multiple epidermal growth factor-like (EGF) repeats, and an intracellular domain consisting of multiple, different domain types. Notch family

transmembrane protein family share structural characteristics including an extracellular

Human members play a role in a variety of developmental processes by controlling cell fate Source: decisions. The Notch signaling network is an evolutionarily conserved intercellular

signaling pathway which regulates interactions between physically adjacent cells. In Rabbit

Drosophilia, notch interaction with its cell-bound ligands (delta, serrate) establishes an intercellular signaling pathway that plays a key role in development. Homologues of the Isotype:

notch-ligands have also been identified in human, but precise interactions between

lgG these ligands and the human notch homologues remain to be determined. This protein

is cleaved in the trans-Golgi network, and presented on the cell surface as a

Applications: heterodimer.

ELISA, IHC Gene ID:

Recommended dilutions: SLC34A2

ELISA:1:2000-1:10000, IHC:1:100-1:300 Uniprot

O95436

Synonyms:

Solute carrier family 34 (sodium phosphate), member 2

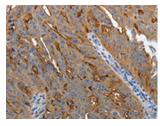
Immunogen:

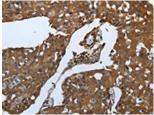
Synthetic peptide of human SLC34A2.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PACO18410(SLC34A2 Antibody) at dilution 1/70, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using PACO18410(SLC34A2 Antibody) at dilution 1/70, on the right is treated with synthetic peptide. (Original magnification: x—200).