KLK13 Antibody

Catalog No: #36578



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

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| Product Name | KLK13 Antibody | |
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| Host Species | Rabbit | |
| Clonality | Polyclonal | |
| Purification | Antigen affinity purification. | |
| Applications | IHC | |
| Species Reactivity | Hu | |
| Specificity | The antibody detects endogenous levels of total KLK13 protein. | |
| Immunogen Type | Recombinant Protein | |
| Immunogen Description | Fusion protein corresponding to a region derived from internal residues of human kallikrein-related peptidase | |
| | 13 | |
| Target Name | KLK13 | |
| Other Names | KLKL4; KLK-L4 | |
| Accession No. | Swiss-Prot#: Q9UKR3NCBI Gene ID: 26085Gene Accssion: BC069334 | |
| Uniprot | Q9UKR3 | |
| GeneID | 26085; | |
| Concentration | 0.8mg/ml | |
| Formulation | Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol. | |
| Storage | Store at -20°C | |

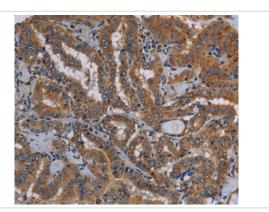
Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #36578 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #36578 at dilution 1/20.

Background

Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. Expression of this gene is regulated by steroid hormones and may be useful as a marker for breast cancer. An additional transcript variant has been identified, but its full length sequence has not been determined.

Note: This product is for in vitro research use only