YPEL2 Antibody

Catalog No: #43588

Package Size: #43588-1 50ul #43588-2 100ul



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

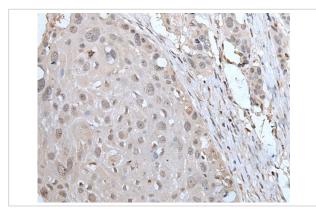
Description

| Product Name | YPEL2 Antibody |
|-----------------------|--|
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antigen affinity purification |
| Applications | IHC |
| Species Reactivity | Hu Ms |
| Specificity | The antibody detects endogenous levels of total YPEL2 protein. |
| Immunogen Type | protein |
| Immunogen Description | Full length fusion protein |
| Target Name | YPEL2 |
| Other Names | FKSG4 |
| Accession No. | Swiss-Prot#: Q96QA6NCBI Gene ID: 388403 |
| Concentration | 0.5mg/ml |
| Formulation | Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol. |
| Storage | Store at -20°C |

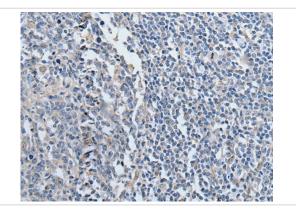
Application Details

Immunohistochemistry: 1: 20-100

Images



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using YPEL2 Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using YPEL2 Antibody at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)

Background

YPEL2 (yippee-like 2) belongs to a family of five yippee-like proteins, all of which localize to the centrosome or mitotic spindle and are widely expressed in both adult and fetal tissue. This localization plus the fact that the family of human YPEL proteins share a high degree of sequence homology across species suggests that these proteins may have a conserved function involved in cell division. YPEL2 might be an important factor during the development and malignant transformation of tissues, most notably pancreatic and breast tumors.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.