FAM59B Antibody

Catalog No: #25002

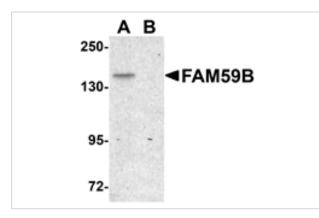
Description



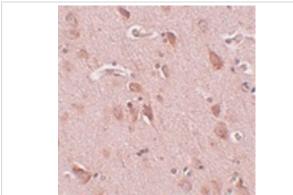
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

| Product Name | FAM59B Antibody |
|-----------------------|--|
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Affinity chromatography purified via peptide column |
| Applications | ELISA WB IHC |
| Species Reactivity | Hu Ms Rt |
| Immunogen Type | Peptide |
| Immunogen Description | Raised against a 19 amino acid peptide from near the carboxy terminus of human FAM59B. |
| Target Name | FAM59B |
| Other Names | FLJ00375, KIAA2038 |
| Accession No. | Q75VX8 |
| Uniprot | Q75VX8 |
| GeneID | 150946; |
| Concentration | 1mg/ml |
| Formulation | Supplied in PBS containing 0.02% sodium azide. |
| Storage | Can be stored at -20°C, stable for one year. As with all antibodies care should be taken to avoid repeated |
| | freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures. |

Images



Western blot analysis of FAM59B in SK-N-SH cell lysate with FAM59B antibody at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.



Immunohistochemistry of FAM59B in human brain tissue with FAM59B antibody at 5 ug/mL.

Background

FAM59B is related to the FAM59A protein (also known as GAREM). While little is known of the role of the FAM59B protein, FAM59A is a downstream molecule in the EGF signaling pathway and binds Grb2, an adaptor protein crucial to the transduction of growth signals from the plasma membrane to the nucleus. Like FAM59A, FAM59B may play a role in ligand-mediated signaling pathway of the EGF receptor and the tumorigenesis of cells.

Note: This product is for in vitro research use only