

TTBK2 Polyclonal Antibody

catalog number: E-AB-17479

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

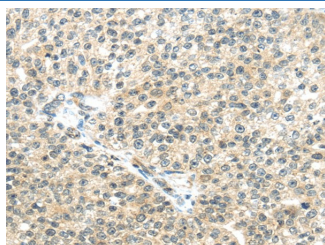
Description

| | |
|---------------------|--|
| Reactivity | Human;Mouse |
| Immunogen | Synthetic peptide of human TTBK2 |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

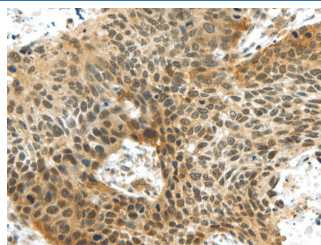
Applications Recommended Dilution

| | |
|------------|----------|
| IHC | 1:30-150 |
|------------|----------|

Data



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TTBK2 Polyclonal Antibody at dilution 1:45



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TTBK2 Polyclonal Antibody at dilution 1:45

Preparation & Storage

| | |
|-----------------|--|
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

Background

This gene encodes a serine-threonine kinase that putatively phosphorylates tau and tubulin proteins. Mutations in this gene cause spinocerebellar ataxia type 11 (SCA11); a neurodegenerative disease characterized by progressive ataxia and atrophy of the cerebellum and brainstem.

For Research Use Only