

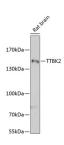
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TTBK2 Polyclonal Antibody

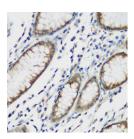
E-AB-63215 Reactivity Catalog No. H,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IHC **Isotype IgG**

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

Images



Western blot analysis of extracts of Rat brain using TTBK2 Polyclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffinembedded Human stomach using TTBK2 Polyclonal Antibody at dilution of 1:200 (40x lens).

Immunogen Information

Immunogen Recombinant fusion protein of human TTBK2

(NP_775771.3).

GeneID 146057 **Swissprot** Q6IQ55

TTBK2,SCA11,TTBK **Synonyms**

Product Information

Calculated MW 54kDa/129kDa/137kDa

Observed MW 137kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification

Dilution WB 1:500-1:2000 IHC 1:50-1:200

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.