

# TNK1 monoclonal antibody, clone 1B5G3

Catalog # MAB17686 Size 100 uL

### **Applications**



### Western Blot (Recombinant protein)

Western blot analysis of truncated TNK1-His recombinant protein.

Specification	
Product Description	Mouse monoclonal antibody raised against recombinant human TNK1.
lmmunogen	Recombinant protein corresponding to amino acids 451-560 of human TNK1 from E. coli.
Host	Mouse
Reactivity	Human
Form	Liquid
Isotype	lgG1
Recommend Usage	ELISA (1:10000) Flow Cytometry Immunocytochemistry Immunohistochemistry Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In ascites (0.03% sodium azide).



### **Product Information**

Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

• Western Blot (Recombinant protein)

Western blot analysis of truncated TNK1-His recombinant protein.

Gene Info — TNK1	
Entrez GenelD	<u>8711</u>
Gene Name	TNK1
Gene Alias	MGC46193
Gene Description	tyrosine kinase, non-receptor, 1
Omim ID	608076
Gene Ontology	<u>Hyperlink</u>
Gene Summary	TNK1 is a nonreceptor tyrosine kinase. These kinases, like members of the SRC (MIM 190090) a nd JAK (see MIM 147795) families, mediate intracellular signaling downstream of receptor activat ion.[supplied by OMIM
Other Designations	-

#### Disease

- Alzheimer disease
- Cognition
- Genetic Predisposition to Disease
- Psychiatric Status Rating Scales