



Anti-TNK1 (aa 421-434) polyclonal antibody (DPAB-DC3443)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	TNK1 (tyrosine kinase, non-receptor, 1) is a protein-coding gene. Diseases associated with TNK1 include pancreatic cancer, and hodgkin's lymphoma, and among its related super-pathways are Focal adhesion. GO annotations related to this gene include non-membrane spanning protein tyrosine kinase activity and signal transducer activity. An important paralog of this gene is SYK.
Immunogen	A synthetic peptide corresponding to amino acids 421-434 of mouse Tnk1. The sequence is QNQVQSLPAGSAEP
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Conjugate	Unconjugated
Applications	WB,
Format	Liquid
Size	100 µg
Buffer	In PBS (0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	Tnk1 tyrosine kinase, non-receptor, 1 [Mus musculus (house mouse)]
Official Symbol	TNK1
Synonyms	TNK1; tyrosine kinase, non-receptor, 1; Kos1; Tnk1a; Tnk1b; non-receptor tyrosine-protein kinase TNK1; non-receptor tyrosine kinase; kinase of embryonic stem cells;
Entrez Gene ID	83813
Protein Refseq	NP_114086
UniProt ID	Q3TJU8
Chromosome Location	11 B3; 11
Pathway	Focal Adhesion.
Function	ATP binding; kinase activity; non-membrane spanning protein tyrosine kinase activity; nucleotide binding