

## **TYMP** mouse monoclonal antibody

Catalog:	MB4581	Host:	Mouse		Reactivity:	Human							
	1			DATA									
BackGround:					•								
This gene encodes an angiogenic factor which promotes						2 3 4 5 6 7 8 9 10							
angiogenesis in vivo and stimulates the in vitro growth of					191 <b>—</b> 97 <b>—</b>								
a variety of endothelial cells. It has a highly restricted				64 🗕									
target cell specificity acting only on endothelial cells. Mutations in this gene have been associated with mito-					51 <b>—</b> 39 <b>—</b> 28 <b>—</b>								
chondrial neurogastrointestinal encephalomyopathy. Mul-													
tiple alternatively spliced transcript variants have been					19 <b>—</b>								
identified. [provided by RefSeq, Apr 2012]													
Product:				WT KO WT KO   170 130 100 100 100   55 40 35 15 15   15 15 15 15 15   15 15 15 15 15									
1mg/ml in PBS with 0.02% sodium azide, 50% glycerol,													
pH7.2													
Molecular Weight:													
49.8 kDa													
Swiss-Prot:													
P19971													
Purification&Purity:													
The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affini- ty-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).													
							Applications:				Note:		
							IHC 1:100				For research use only, not for use in diagnostic procedure.		
							Storage&Stability:					,,	
Store at 4 $^{\circ}$ short term. Aliquot and store at -20 $^{\circ}$ long													
term. Avoid freeze-thaw cycles.													

## Isotype:

IgG1

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