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TYRO3 Protein (DYKDDDDK Tag)





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20 μg		
TYRO3		
Human		
Insect cells (Sf9)		
Recombinant		
This TYRO3 protein is labelled with DYKDDDDK Tag.		
Antibody Production (AbP), Standard (STD)		
 Recombinant human TYRO3 (C-term DDK tag) protein expressed in Sf9 cells. Produced with end-sequenced ORF clone 		
> 80 % as determined by SDS-PAGE and Coomassie blue staining		
TYRO3		
Tyro3 (TYRO3 Products)		
The gene is part of a 3-member transmembrane receptor kinase receptor family with a processed pseudogene distal on chromosome 15. The encoded protein is activated by the products of the growth arrest-specific gene 6 and protein S genes and is involved in controlling cell survival and proliferation, spermatogenesis, immunoregulation and phagocytosis. The encoded protein has also been identified as a cell entry factor for Ebola and Marburg viruses.		

Target Details

Molecular Weight:	41.6 kDa
NCBI Accession:	NP_006284
Pathways:	RTK Signaling

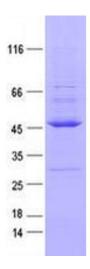
Application Details

Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	
Restrictions:	For Research Use only	

Handling

Concentration:	50 μg/mL	
Buffer:	50 mM Tris-HCl, pH 8.0, 100 mM glycine, 10 % glycerol. Store at -80C. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.	

Images



Western Blotting

Image 1. Validation with Western Blot