

## Product datasheet for **TA308663**

### STYK1 Rabbit Polyclonal Antibody

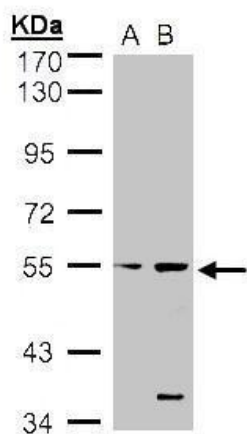
#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	IHC:1:100-1:1000; WB:1:500-1:3000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fragment corresponding to a region within amino acids 214 and 422 of STYK1 (Uniprot ID#Q6J9G0)
Formulation:	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	48 kDa
Gene Name:	serine/threonine/tyrosine kinase 1
Database Link:	<a href="#">NP_060893</a> <a href="#">Entrez Gene 55359 Human</a> <a href="#">Q6J9G0</a>
Background:	Receptor protein tyrosine kinases, like STYK1, play important roles in diverse cellular and developmental processes, such as cell proliferation, differentiation, and survival (Liu et al., 2004 [PubMed 15150103]). [supplied by OMIM]
Synonyms:	NOK; SuRTK106
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane

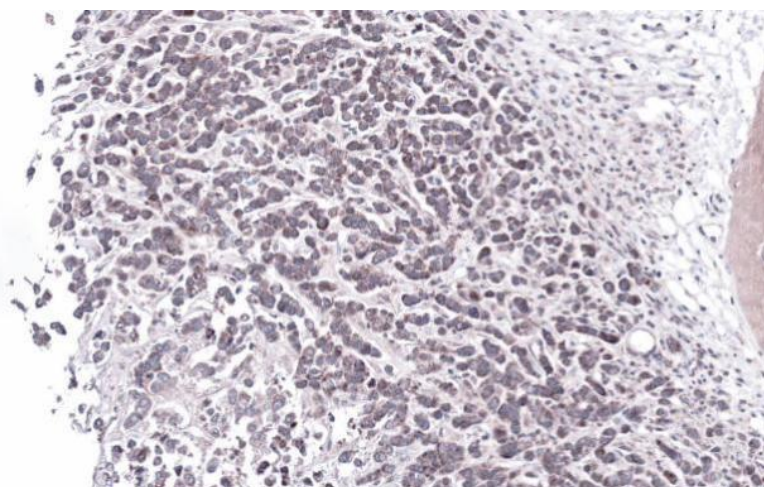


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## Product images:



Sample (30 ug whole cell lysate). A:A431.  
B:MOLT4. 7.5% SDS PAGE. TA308663 diluted at  
1:1000



Immunohistochemical analysis of paraffin-  
embedded Breast CA, using STYK1 (TA308663)  
antibody at 1:100 dilution.