

Immunotag™ STYK1/NOK Antibody

Antibody Specification	
Catalog No.	ITA2651
Product Description	Immunotag™ STYK1/NOK Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	STYK1/NOK
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human STYK1/NOK
Specificity	STYK1/NOK Antibody detects endogenous levels of STYK1/NOK
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	STYK1
Accession No.	Q6J9G0
Alternate Names	DKFZp761P1010; NOK; Novel oncogene with kinase domain; Protein kinase STYK1; Protein PK unique; Protein PK-unique; Serine/threonine/tyrosine kinase 1; Styk 1; STYK1; STYK1_HUMAN; SuRTK 106; SuRTK106; Tyrosine protein kinase STYK1; Tyrosine-protein kinase STYK1;

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Description	Probable tyrosine protein-kinase, which has strong transforming capabilities on a variety of cell lines. When overexpressed, it can also induce tumor cell invasion as well as metastasis in distant organs. May act by activating both MAP kinase and phosphatidylinositol 3'-kinases (PI3K) pathways (By similarity).
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	47kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.