Immunotag™ STK25 Antibody

Antibody Specification

Catalog No.	ITA9623
Product Description	Immunotag™ STK25 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	STK25
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human STK25
Specificity	STK25 Antibody detects endogenous levels of total STK25
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	STK25
Accession No.	O00506
Alternate Names	C86992; Serine/threonine kinase 25; Serine/threonine kinase 25 (STE20 homolog, yeast); Serine/threonine kinase 25 (STE20 homolog, yeast), isoform CRA_a; Serine/threonine kinase 25 (yeast); Serine/threonine protein kinase 25; Serine/threonine-protein kinase 25; SOK 1; SOK-1; SOK1; Ste20 like kinase; Ste20 yeast homolog; Ste20-like; STE20-like kinase; Ste20/oxidant stress response kinase 1; Sterile 20 (oxidant stress response kinase 1); Sterile 20/oxidant stress-response kinase 1; STK25; STK25_HUMAN; Yeast Sps1/Ste20 related kinase 1; YSK 1; YSK1;

Antibody Specification

Description	Oxidant stress-activated serine/threonine kinase that may play a role in the response to environmental stress. Targets to the Golgi apparatus where it appears to regulate protein transport events, cell adhesion, and polarity complexes important for cell migration.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	48 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.