

Anti-GSTK1 Rabbit Monoclonal Antibody

Catalog # ABO15587

Product Information

Application	WB, IHC, IF, ICC, IP, FC
Primary Accession	Q9Y2Q3
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid
Description	Anti-GSTK1 Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human.

Additional Information

Gene ID	373156
Other Names	Glutathione S-transferase kappa 1, 2.5.1.18, GST 13-13, GST class-kappa, GSTK1-1, hGSTK1, Glutathione S-transferase subunit 13, GSTK1
Calculated MW	25497
Application Details	WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:50 FC 1:50
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: 21G63
Immunogen	A synthesized peptide derived from human GSTK1
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

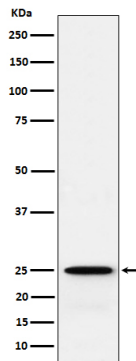
Name	GSTK1
Function	Glutathione S-transferase that catalyzes the conjugation of glutathione to

exogenous and endogenous compounds (PubMed:[14709161](#), PubMed:[14742434](#)). Significant glutathione conjugating activity is found only with the model substrate, 1-chloro-2,4-dinitrobenzene (CDNB) (PubMed:[14709161](#)).

Cellular Location Peroxisome.

Tissue Location Ubiquitous..

Images



Western blot analysis of GSTK1 expression in 293T cell lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.