
Product Name: GSTK1 Rabbit Monoclonal Antibody**Catalog #: AMRe02044**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC/IF,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.64mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50
Molecular Weight	Calculated MW: 25 kDa; Observed MW: 25 kDa

Antigen Information

Gene Name	GSTK1
Alternative Names	GST; GST class kappa; GST13; Gstk1; hGSTK1
Gene ID	373156
SwissProt ID	Q9Y2Q3
Immunogen	A synthetic peptide of human Glutathione S Transferase kappa 1

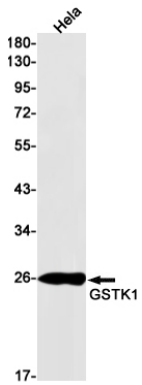
Background

Significant glutathione conjugating activity is found only with the model substrate, 1-chloro-2,4-dinitrobenzene (CDNB).

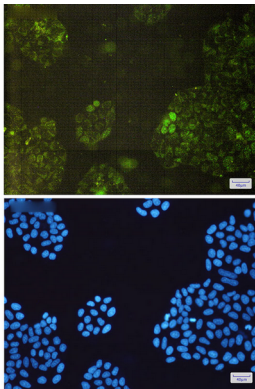
Research Area

Tags & Cell Markers

Image Data



Western blot analysis of GSTK1 in HeLa lysates using GSTK1 antibody.



Immunocytochemistry analysis of Glutathione S Transferase kappa 1 (green) in HeLa using Glutathione S Transferase kappa 1 antibody, and DAPI (blue)