

# **GSTK1** Rabbit mAb

Catalog # AP75500

#### **Product Information**

Application WB, IP, ICC
Primary Accession Q9Y2Q3
Reactivity Human
Rabbit

**Clonality** Monoclonal Antibody

Calculated MW 25497

### **Additional Information**

**Gene ID** 373156

Other Names GSTK1

**Dilution** WB~~1/500-1/1000 IP~~N/A ICC~~N/A

**Format** 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

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

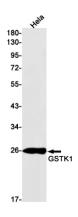
with the model substrate, 1-chloro-2,4-dinitrobenzene (CDNB)

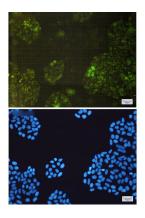
(PubMed:<u>14709161</u>).

**Cellular Location** Peroxisome.

Tissue Location Ubiquitous...

# **Images**





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