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Datasheet for ABIN7154099  
**anti-GSTK1 antibody (AA 2-226)**

1 Image

### Overview

Quantity:	100 µg
Target:	GSTK1
Binding Specificity:	AA 2-226
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	Recombinant Human Glutathione S-transferase kappa 1 protein (2-226AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	GSTK1
Alternative Name:	GSTK1 ( <a href="#">GSTK1 Products</a> )
Background:	Background: Significant glutathione conjugating activity is found only with the model substrate, 1-chloro-2,4-dinitrobenzene (CDNB).

## Target Details

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Aliases: EC 2.5.1.18 antibody, Glutathione S Transferase kappa 1 antibody, Glutathione S transferase subunit 13 antibody, Glutathione S-transferase k1 antibody, Glutathione S-transferase kappa 1 antibody, Glutathione S-transferase subunit 13 antibody, Glutathione S-transferase subunit 13 homolog antibody, GST 13 13 antibody, GST 13-13 antibody, GST antibody, GST class kappa antibody, GST class-kappa antibody, GST13 antibody, GST13-13 antibody, GSTK1 1 antibody, Gstk1 antibody, GSTK1-1 antibody, GSTK1\_HUMAN antibody, hGSTK1 antibody

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UniProt: [Q9Y2Q3](#)

## Application Details

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Application Notes: Recommended dilution: WB:1:1000-1:5000,

Restrictions: For Research Use only

## Handling

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Format: Liquid

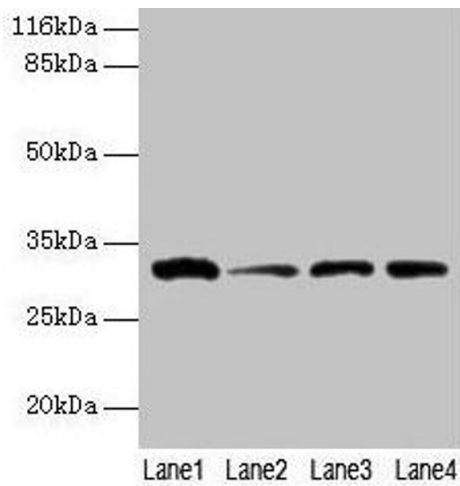
Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



### Western Blotting

**Image 1.** Western blot All lanes: GSTK1 antibody at 2  $\mu$ g/mL Lane 1: 293T whole cell lysate Lane 2: HeLa whole cell lysate Lane 3: A431 whole cell lysate Lane 4: COLO205 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 26, 32, 25, 21 kDa Observed band size: 32 kDa