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Datasheet for ABIN531695

anti-GSTK1 antibody (AA 1-226)

3 Images

Overview

Quantity:	50 µL
Target:	GSTK1
Binding Specificity:	AA 1-226
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GSTK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human GSTK1 protein.
Immunogen:	GSTK1 (AAH01231, 1 a.a. ~ 226 a.a) full-length human protein.
Sequence:	MGPLPRTVEL FYDVLSPYSW LGFEILCRYQ NIWNINLQLR PSLITGIMKD SGNKPPGLLP RKGLYMANDL KLLRHHLQIP IHFPKDFLSV MLEKGSLSAM RFLTAVNLEH PEMLEKASRE LWMRVWSRNE DITEPQSILA AAEKAGMSAE QAQGLLEKIA TPKVKNQLKE TTEAACRYGA FGLPITVAHV DGQTHMLFGS DRMELLAHLL GEKWMGPIPP AVNARL
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	GSTK1
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Target Details

Alternative Name:	GSTK1 (GSTK1 Products)
Background:	Full Gene Name: glutathione S-transferase kappa 1 Synonyms: GST,GST13,GST13-13,GSTK1-1
Gene ID:	373156

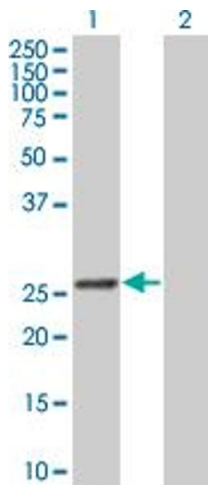
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

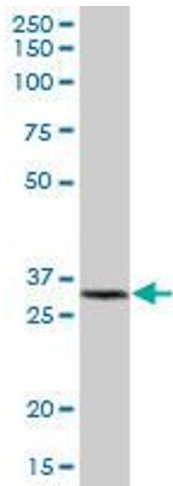


Western Blotting

Image 1. Western Blot analysis of GSTK1 expression in transfected 293T cell line by GSTK1 MaxPab polyclonal antibody.

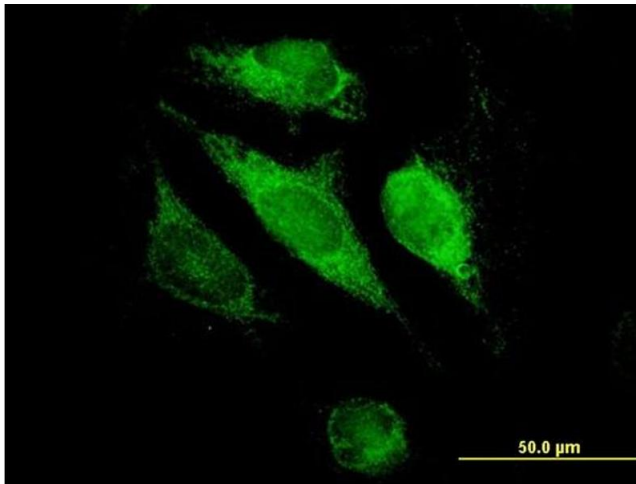
Lane 1: GSTK1 transfected lysate(24.97 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. GSTK1 MaxPab polyclonal antibody. Western Blot analysis of GSTK1 expression in human liver.



Immunofluorescence

Image 3. Immunofluorescence of purified MaxPab antibody to GSTK1 on HeLa cell. [antibody concentration 10 ug/ml]