



[Go to Product page](#)

Datasheet for ABIN7159730
anti-MGST3 antibody (AA 30-70)

2 Images

Overview

Quantity:	100 µg
Target:	MGST3
Binding Specificity:	AA 30-70
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MGST3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Microsomal glutathione S-transferase 3 protein (30-70AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MGST3
Alternative Name:	MGST3 (MGST3 Products)
Background:	Background: Also functions as a glutathione peroxidase. Aliases: Mgst3 antibody, MGST3_HUMAN antibody, Microsomal glutathione S transferase 3

Target Details

antibody, Microsomal glutathione S-transferase 3 antibody, Microsomal GST-3 antibody, Microsomal GST-III antibody, Microsomal GST3 antibody, Microsomal GSTIII antibody

UniProt: [O14880](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

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

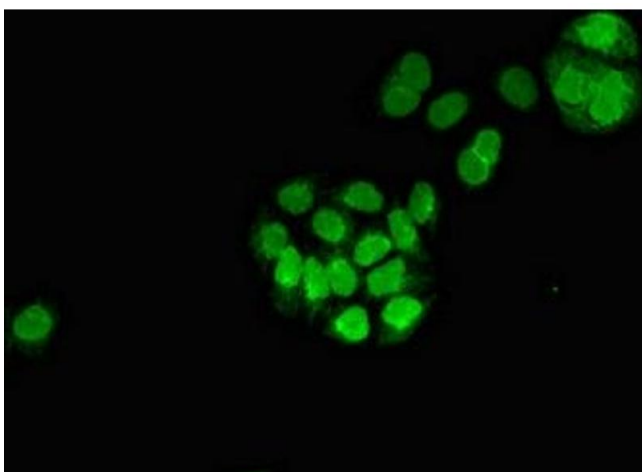
Preservative: ProClin

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.

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of PC-3 cells using ABIN7159730 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blotting

Image 2. Western Blot Positive WB detected in: PC-3 whole cell lysate All lanes: MGST3 antibody at 3.5 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 17 kDa Observed band size: 17 kDa