

Datasheet for ABIN6141476
anti-GSTO2 antibody (AA 124-243)



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Overview

Quantity:	100 µL
Target:	GSTO2
Binding Specificity:	AA 124-243
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTO2 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 124-243 of human GSTO2 (NP_899062.1).
Sequence:	PHLTKECLVA LRCGRECTNL KAALRQEFSN LEEILEYQNT TFFGGTCISM IDYLLWPWFE RLDVYGILDC VSHTPALRLW ISAMKWDPTV CALLMDKSIF QGFLNLYFQN NPNAFDFGLC
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	GSTO2
Alternative Name:	GSTO2 (GSTO2 Products)
Background:	The protein encoded by this gene is an omega class glutathione S-transferase (GST). GSTs are involved in the metabolism of xenobiotics and carcinogens. Four transcript variants encoding different isoforms have been found for this gene.,GSTO2,GSTO 2-2,bA127L20.1,GSTO2-2,Signal Transduction,Endocrine & Metabolism,GSTO2
Molecular Weight:	24 kDa/25 kDa/28 kDa
Gene ID:	119391
UniProt:	Q9H4Y5

Application Details

Application Notes:	IF,1:50 - 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.