

Rabbit anti-Human GSTCD Polyclonal Antibody | anti-GSTCD antibody

Rabbit anti-GSTCD Antibody

CATALOG # AAA220269	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

GSTCD; Polyclonal Antibody; Rabbit anti-GSTCD Antibody; Glutathione S-transferase C-terminal domain-containing protein; anti-GSTCD antibody

PRODUCT SPECIFICATIONS

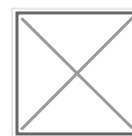
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GSTCD antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human GSTCD
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of GSTCD staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of GSTCD expression in A431 (A), HeLa (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GSTCD antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	149588660
NCBI GeneID	79807
NCBI Accession #	NP_001026890.2

NCBI GenBank Nucleotide #	NM_001031720.3
UniProt Accession #	Q8NEC7; Q9H8S3; A8K8J0; A8MVD3; H9KV97
Molecular Weight	71,079 Da
NCBI Official Full Name	glutathione S-transferase C-terminal domain-containing protein isoform 1
NCBI Official Synonym Full Names	glutathione S-transferase, C-terminal domain containing
NCBI Official Symbol	GSTCD
NCBI Protein Information	glutathione S-transferase C-terminal domain-containing protein
UniProt Protein Name	Glutathione S-transferase C-terminal domain-containing protein
UniProt Gene Name	GSTCD
UniProt Entry Name	GSTCD_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gstcd-antibody-immunochemistry-immunofluorescence-western-blot-elisa/220269>