

GLTSCR2 polyclonal antibody

Catalog # PAB6704

Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of GLTSCR2.
Immunogen	A synthetic peptide corresponding to human GLTSCR2.
Sequence	CRRGPRNKKRGWRRL
Host	Goat
Theoretical MW (kDa)	54.4
Specificity	This antibody is expected to recognize a sequence corresponding to human PICT1 protein.
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:32000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — GLTSCR2

Entrez GeneID	29997
Protein Accession#	NP_056525.1
Gene Name	GLTSCR2
Gene Alias	PICT-1, PICT1
Gene Description	glioma tumor suppressor candidate region gene 2
Omim ID	605691
Gene Ontology	Hyperlink
Other Designations	protein interacting with carboxyl terminus 1

Publication Reference

- [Regulation of PTEN phosphorylation and stability by a tumor suppressor candidate protein.](#)

Okahara F, Ikawa H, Kanaho Y, Maehama T.

The Journal of Biological Chemistry 2004 Oct; 279(44):45300.

Application: IP, Human, MCF-7 cells