



Rabbit Anti-Human cGKI monoclonal antibody, clone U.455.2 (CABT-L1549)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	This antibody is not cross-reactive with PKG-2.
Target	PRKG1
Immunogen	Synthetic peptide corresponding to central residues of human PKG-1
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Non-human primate, Rat
Clone	U.455.2
Purification	Affinity Purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Buffer	0.01M HEPES, pH 7.5, with 0.15M NaCl, 100µg/ml BSA, 50% glycerol
Preservative	See individual product datasheet
Storage	-20°C

BACKGROUND

Keywords PRKG1;protein kinase, cGMP-dependent, type I;1;PKG;cGK;AAT8;cGK1;cGKI;cGK1;PRKG1B;PRKGR1B;cGKI-BETA;cGKI-alpha;cGMP-dependent protein kinase 1;protein kinase, cGMP-dependent, regulatory, type I, beta

GENE INFORMATION

Entrez Gene ID [5592](#)

UniProt ID [Q13976](#)
