

Recombinant

DGRmAb®

**PCTAIRE1 (DGR20013) Rabbit mAb**

db11903

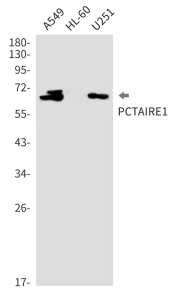
Package : 10µL 20µL 50µL 100µL

**Product Name** : PCTAIRE1 (DGR20013) Rabbit mAb**Cat.No.:** db11903**Synonyms** : PCTK1; PCTAIRE; PCTAIRE1; PCTGAIRE**Application** : WB**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit

<b>Background</b>	The protein encoded by this gene belongs to the cdc2/cdkx subfamily of the ser/thr family of protein kinases. It may play a role in signal transduction cascades in terminally differentiated cells; in exocytosis; and in transport of secretory cargo from the endoplasmic reticulum. This gene is thought to escape X inactivation. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Dec 2009]
<b>Immunogen</b>	Recombinant protein of human PCTAIRE1
<b>Gene ID</b>	5127
<b>Swiss Prot</b>	Q00536
<b>Synonyms</b>	PCTK1; PCTAIRE; PCTAIRE1; PCTGAIRE
<b>Reactivity</b>	Human,Mouse,Rat
<b>Application</b>	WB
<b>Recommended dilution</b>	WB: 1:1000-1:5000
<b>Calculated MW</b>	56 kDa
<b>Observed MW</b>	65 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	DGR20013
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of PCTAIRE1 in A549,HL-60,U251 cell lysates using PCTAIRE1 antibody(1:1000 diluted).