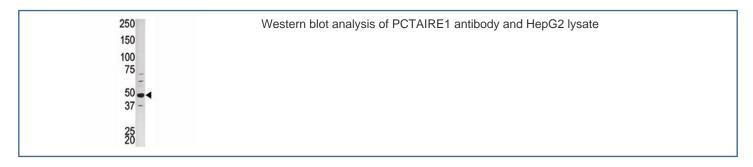


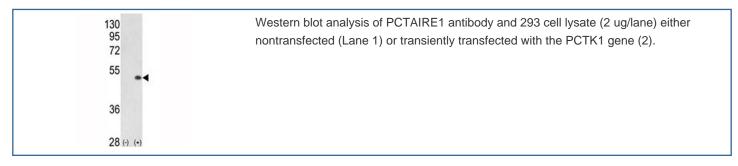
PCTAIRE1 Antibody / PCTK1 / CDK16 (F40082)

Catalog No.	Formulation	Size
F40082-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40082-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	Q9BRL4
Applications	Western Blot : 1:1000
Limitations	This PCTAIRE1 antibody is available for research use only.





Description

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. This gene is thought to escape X inactivation. Two transcript variants encoding the same protein have been found for this gene.

Application Notes

Titration of the PCTAIRE1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 357-386 from the human protein was used as the immunogen for this PCTAIRE1 antibody.

Storage

Aliquot the PCTAIRE1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.