

BRP44 Antibody

Catalog No: #34504

Package Size: #34504-1 50ul #34504-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

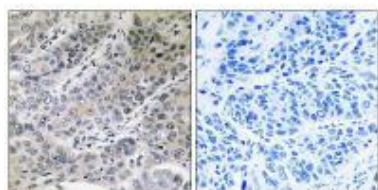
Description

Product Name	BRP44 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	IHC
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total BRP44 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human BRP44.
Target Name	BRP44
Other Names	Brain protein 44;
Accession No.	Swiss-Prot: O95563NCBI Gene ID: 25874
Uniprot	O95563
GeneID	25874;
SDS-PAGE MW	14kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:50~1:100

Images



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using BRP44 antibody #34504.

Background

Mediates the uptake of pyruvate into mitochondria.

Wiemann S., Genome Res. 11:422-435(2001).

Gregory S.G., Nature 441:315-321(2006).

The MGC Project Team; Genome Res. 14:2121-2127(2004).

Note: This product is for in vitro research use only