

PACS2 mouse monoclonal antibody (hybridoma)

Catalog # H00023241-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant PACS2.
Immunogen	PACS2 (AAH50351.2, 1 a.a. ~ 889 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAERGRLGLPGAPGALNTPVPMNLFATWEVDGSSPSCVPRLCSLTKKL VVFKELEKELISVVIA VKMQGSKRILRSHEMLPPSGQVETDLALTFSLQYPHFLKREGNKLQIMLQRRKRYKNRTILGYKTL AAGSISMAEVMQHPSEGGQVLSLCSSIKEAPVKAADWIASLSSQPIDHEDSTMQAGPKAKSTDN YSEEEYESFSSEQEASDDAVQGQDLDEDDFDVGKPKKQRRSMRTTSMTRQQNFKQKVVALLR RFKVSGEVLDSEQDPAEHIPEAEEDLDLLYDTLDMEHPSDSGPDMEDDDSVLSTPKPKLRPYFE GLSHSSSQTEIGSIHSARSHKEPPSPADVPEKTRSLGGRQPDSVSDTVALGVPGPREHPGQPE DSPEAEASTLDVFTERLPPSGRITKTESLVIPSTRSEGKQAGRRGRSTSLKERQAARPQNERANS LDNERCPDARSQQLIHRKTVYDQLNDILISDDQLPENIILVNTSDWQQGQFLSDVLQRHTLPVVCTCS PADVQAAFSTVSRIRYCNCNSQPPTPVKIAVAGAQHYLSAILRLFVEQLSHKTPDWLGYMRFLVI PLGSHPVARYLGSDYRYNNFFQDLAWRDLFNKLEAQS AVQDTPDIVSRITQYAGANCAHQPLPIA EAMLYKQKSPDEESSQKFIPFVG VVKVGIVEPSSATSGDSDDAAPSGSGTLSSTPPSASPAAK EASPTPPSSPSVSGGLSSPSQGVGAELMGLQVDYWTA AQPADRKRDAEKKDLPVTKNLTKCTF RSLQVSRLPSSGEAAATPTMSMTVVTKEKNKKVMFLPKKAKDKDVESK SQCIEGISRLICTARQQ QNMLRVLIDGVECS DVKFFQLAAQWSSHVKHFPICIFGHSKATF
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (93)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — PACS2

Entrez GeneID [23241](#)

GeneBank Accession# [BC050351.1](#)

Protein Accession# [AAH50351.2](#)

Gene Name PACS2

Gene Alias FLJ25488, KIAA0602, PACS1L

Gene Description phosphofurin acidic cluster sorting protein 2

Omim ID [610423](#)

Gene Ontology [Hyperlink](#)

Other Designations phosphofurin acidic cluster sorting protein 1-like

Disease

- [Cerebral Hemorrhage](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Intracranial Hemorrhages](#)
- [Stroke](#)
- [Subarachnoid Hemorrhage](#)