

PHAX mouse monoclonal antibody (hybridoma)

Catalog # H00051808-M

Size Up to 5 Clones

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant PHAX.

Immunogen

PHAX (NP_115553.2, 1 a.a. ~ 394 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MALEVGD MEDGQLSDSDSDMTVAPSDRPLQLPKVLGGDSAMRA FQNTATACAPVSHYRAVES
VDSSEESFSDSDDD SCLWKRKRQKCFNPPPKPEPFQFGQSSQKPPVAGGKKINNIWGAVLQE
QNQDAVATELGILGMEGTIDRSRQSETYNYLLAKKLRKESQEHTKDLDKELDEYMHGGKKMGSKE
EENGQGH LKRKRPVKDRLGNRPEMNYKGRYEITAEDSQEKVADEISFRLQEPKKDLIARVVRIGN
KKAIELLMETA EVEQNGGLFIMNGSRRRTPGGVFLNLLKNTPSIS EEQIKDIFYIENQKEYENKKAAR
KRRTQVLGKKMKQA IKS LNFQEDDDTSRETFASDTNEALASLDESQEGHAEAKLEAEEAIEVDH
SHDL DIF

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (85); Rat (85)

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 — PHAX

Entrez GeneID	51808
GeneBank Accession#	NM_032177.2
Protein Accession#	NP_115553.2
Gene Name	PHAX
Gene Alias	FLJ13193, RNUXA
Gene Description	phosphorylated adaptor for RNA export
Omim ID	604924
Gene Ontology	Hyperlink
Gene Summary	small nuclear RNA export adapter (phosphorylation regulated) RNA U
Other Designations	RNA U, small nuclear RNA export adapter (phosphorylation regulated) RNA U, small nuclear RNA export adaptor (phosphorylation regulated)