

For Research Use Only

HAX1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67883-2-PBS

Featured Product



Basic Information

Catalog Number:

67883-2-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG27244

GenBank Accession Number:

BC014314

GeneID (NCBI):

10456

UNIPROT ID:

O00165

Full Name:

HCLS1 associated protein X-1

Calculated MW:

32 kDa

Observed MW:

32 kDa

Purification Method:

Protein G purification

CloneNo.:

2A12F11

Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

Human, mouse, rat

Product Information

67883-2-PBS targets HAX1 as part of a matched antibody pair:

MP50775-2: 67883-2-PBS capture and 67883-5-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

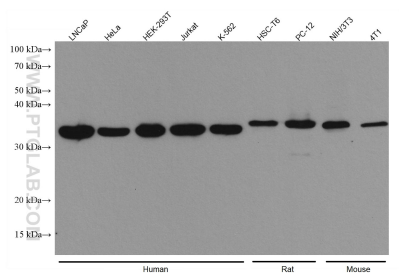
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

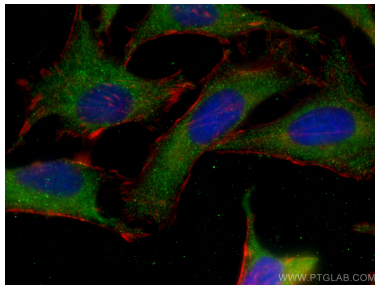
E: proteintech@ptglab.com
W: ptglab.com

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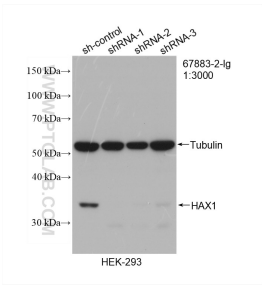
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67883-2-Ig (HAX1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67883-2-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using HAX1 antibody (67883-2-Ig, Clone: 2A12F11) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red). This data was developed using the same antibody clone with 67883-2-PBS in a different storage buffer formulation.



WB result of HAX1 antibody (67883-2-Ig; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-HAX1 transfected HEK-293 cells. This data was developed using the same antibody clone with 67883-2-PBS in a different storage buffer formulation.