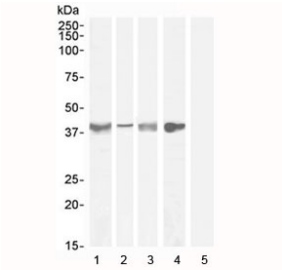
Asporin Antibody (R34334)

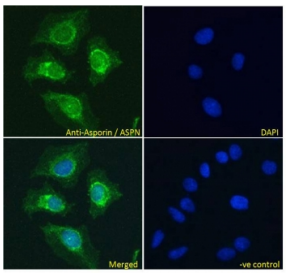
Catalog No.	Formulation	Size
R34334-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	54829
Applications	Western blot: 0.3-1ug/ml IF/ICC: 10ug/ml Enzyme ImmunoAssay: binds recombinant protein ELISA (peptide) LOD: 1:64000
Limitations	This Asporin antibody is available for research use only.



Western blot testing of Asponrin antibody with lysate from 1) human tonsil (Ab at 1ug/ml), 2) human uterus (Ab at 0.3ug/ml), 3) mouse skeletal muscle (Ab at 0.3ug/ml), 4) rat skeletal muscle (Ab at 1ug/ml) and 5) human cerebellum (negative control, Ab at 1ug/ml). Predicted molecular weight ~40 kDa.



IF/ICC testing of fixed and permeabilized human HeLa cells with Asporin antibody (green) at 10ug/ml and DAPI nuclear stain (blue).

Description

Additional name(s) for this target protein: PLAP1, SLRR1C; ASPN

Application Notes

Optimal dilution of the Asporin antibody should be determined by the researcher.

Immunogen

Amino acids IHENKVKKIQKDT were used as the immunogen for this Asporin antibody.

Storage

Aliquot and store the Asporin antibody at -20oC.

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