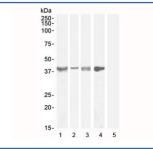


# **Asporin Antibody (R34334)**

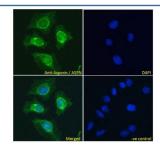
Catalog No.	Formulation	Size
R34334-100UG	0.5~mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

#### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat
Format	Antigen affinity purified
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.