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AP54013PU-N Polyclonal Antibody to SPECC1L (Center) - Aff - Purified

Alternate names: CYTSA, Cytospin-A, KIAA0376, NY-REN-22, SPECC1-like protein

Quantity: 0.4 ml

Concentration: 0.48 mg/ml (lot specific)

Uniprot ID: <u>Q69YQ0</u>

NCBI: NP 001138940

GeneID: 23384
Host / Isotype: Rabbit / Ig

Immunogen: KLH conjugated synthetic peptide between 705-733 amino acids from the central

region of Human SPECC1-like protein.

Genename: SPECC1L

Format: State: Liquid purified Ig fraction

Purification: Affinity Chromatography on Protein A

Buffer System: PBS

Preservatives: 0.09% Sodium Azide

Applications: Western Blot: 1/1000.

Flow Cytometry: 1/10-1/50. Immunofluorescence: 1/10-1/50.

Immunohistochemistry on Paraffin Sections: 1/10-1/50.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: This antibody recognizes Human and Mouse SPECC1L (Center).

Add. Information: Molecular Weight: 124602 Da

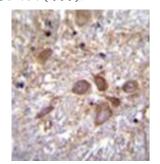
Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

General Readings: 1. Scanlan, M.J., et al. Int. J. Cancer 83(4):456-464 (1999).

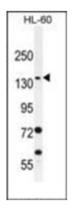
Pictures: Immunohistochemistry: Formalin fixed,

paraffin embedded human brain tissue stained with SPECC1L Antibody (Center) Cat.-No AP54013PU-N followed by peroxidase conjugation of the secondary antibody and DAB staining. Clinical relevance has not been evaluated.





Western blot analysis of SPECC1L Antibody Cat.-No AP54013PU-N (arrow) in HL-60 cell line lysates (35ug/lane).



Flow cytometric analysis of HL-60 cells using SPECC1L Antibody Cat.-No AP54013PU-N (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-antirabbit secondary antibodies were used for the analysis.

