10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-C17 Antibody

Catalog # AP53881

Product Information

Application	WB, IHC
Primary Accession	Q9NRR1
Reactivity	Human, Mouse, Rat, Mk
Host	Rabbit
Clonality	Polyclonal
Calculated MW	15577

Additional Information

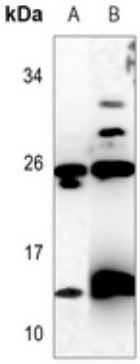
Gene ID	54360
Other Names	C4orf4; Cytokine-like protein 1; Protein C17
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human C17. The exact sequence is proprietary.
Dilution	WB~~1/500 - 1/1000 IHC~~1:100~500
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

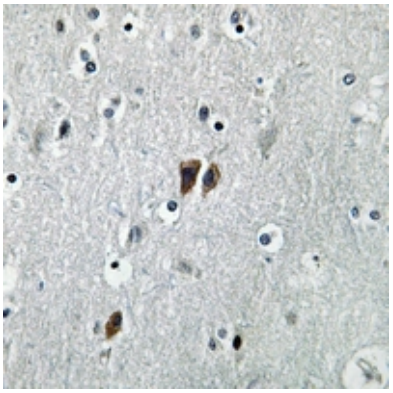
Protein Information

Name	CYTL1
Synonyms	C4orf4
Cellular Location	Secreted.
Tissue Location	Specifically expressed in CD34+ hematopoietic cells.

Images

Western blot analysis of C17 expression in mouse spleen (A), rat spleen (B) whole cell lysates. (Predicted band size: 15 kD; Observed band size: 13 kD)





Immunohistochemical analysis of C17 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.