

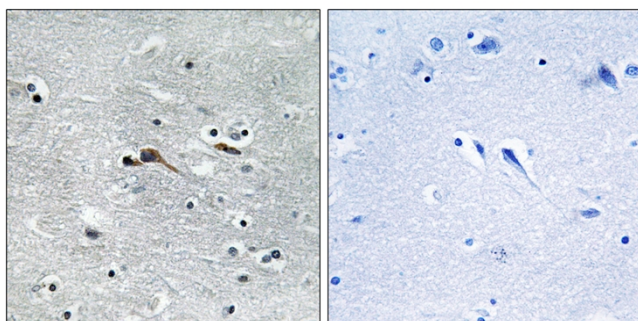


CYTL1 Polyclonal Antibody

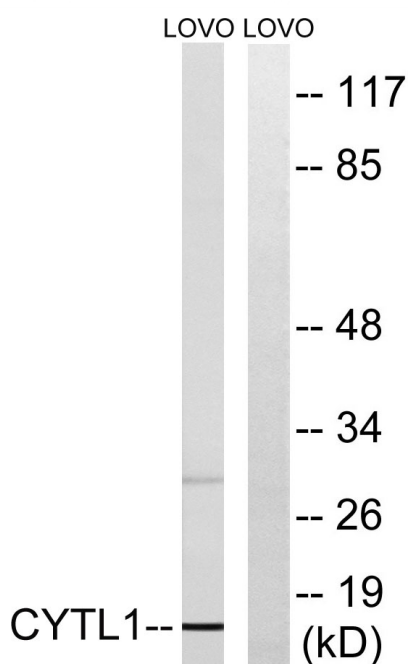
Catalog No	YP-Ab-03810
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC;IF;ELISA
Gene Name	CYTL1
Immunogen	The antiserum was produced against synthesized peptide derived from human CYTL1. AA range:61-110
Specificity	CYTL1 Polyclonal Antibody detects endogenous levels of CYTL1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	C17;C4orf4;CYTL1;cytokine like 1;Cytokine like protein 1;Protein C17;Cytokine-like protein 1
Observed Band	16kD
Calculated Molecular Weight	16kD
Cell Pathway	Secreted .
Tissue Specificity	Specifically expressed in CD34+ hematopoietic cells.
Function	tissue specificity:Specifically expressed in CD34+ hematopoietic cells.,
Background	C17 is a cytokine-like protein specifically expressed in bone marrow and cord blood mononuclear cells that bear the CD34 (MIM 142230) surface marker (Liu et al., 2000 [PubMed 10857752]).[supplied by OMIM, Mar 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



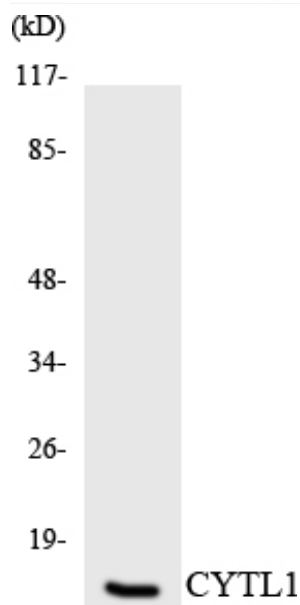
Products Images



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using CYTL1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from LOVO cells, using CYTL1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using CYTL1 antibody.