

PSPHL / CO9 Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2368a

Specification

PSPHL / CO9 Antibody (C-Term) - Product Information

Application	E
Primary Accession	O15172
Other Accession	NP_003823.1 , 8781
Predicted	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	7804

PSPHL / CO9 Antibody (C-Term) - Additional Information

Other Names

Putative phosphoserine phosphatase-like protein, L-3-phosphoserine-phosphatase homolog, PSPHP1, CO9, PSPHL

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

PSPHL / CO9 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

PSPHL / CO9 Antibody (C-Term) - Protein Information

Name PSPHP1

Synonyms CO9, PSPHL

Tissue Location

Highly expressed in FA (Fanconi's anemia) B-cells of complementation group A and Raji cells. Not expressed in B-cells of other FA complementation groups.

PSPHL / CO9 Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PSPHL / CO9 Antibody (C-Term) - Images

PSPHL / CO9 Antibody (C-Term) - References

Identification of a novel c-DNA overexpressed in Fanconi's anemia fibroblasts partially homologous to a putative L-3-phosphoserine-phosphatase. Planitzer SA, Machl AW, Rueckels M, Kubbies M. Gene. 1998 Apr 14;210(2):297-306. PMID: 9573387