

Datasheet for ABIN966727
anti-H3F3AP4 antibody



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1 Publication

Overview

Quantity:	0.5 mL
Target:	H3F3AP4
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This H3F3AP4 antibody is un-conjugated
Application:	Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Nuclei from Pokeweed mitogen stimulated human peripheral blood lymphocytes.
Clone:	B502
Isotype:	IgG1
Specificity:	This antibody reacts with a nuclear antigen expressed in human granulocytes and monocytes found in lymphoid and non-lymphoid tissue.
Purification:	Concentrated.

Target Details

Target:	H3F3AP4
Alternative Name:	p13

Application Details

Application Notes: Immunohistochemistry: 1:50-1:100 on frozen tissue sections.
Flow cytometry: 1:150-1:300.
Staining Procedure: This antibody can be used on frozen tissue sections. The antibody may be used at a dilution of 1:50-1:100 in IHC. The optimal conditions should be determined by the individual laboratory.

Comment: Recommended Positive Control: Tonsil, Thymus, Spleen.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.3 mg/ml.

Buffer: 20 mM tris-borate, 150 mM Sodium Chloride, dialyzed media RPMI 1640/D-MEM containing fetal bovine serum, BMC-6 carrier polysaccharides, carrier protein, pH 7.5

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Publications

Product cited in: Murao, Epstein, Clevenger, Huberman: "Expression of maturation-specific nuclear antigens in differentiating human myeloid leukemia cells." in: **Cancer research**, Vol. 45, Issue 2, pp. 791-5, (1985) ([PubMed](#)).