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Datasheet for ABIN7448404
anti-AF9 antibody (AA 250-300)

Overview

Quantity:	25 µg
Target:	AF9 (MLLT3)
Binding Specificity:	AA 250-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AF9 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-AF9 IHC Antibody, Affinity Purified
Immunogen:	Between AA 250 and 300
Isotype:	IgG
Predicted Reactivity:	Bovine,Dog,Horse,Rabbit,Pig,Orangutan,Monkey,Gorilla,Chimpanzee,Ferret,White-tufted-ear marmoset,Northern white-cheeked gibbon,Naked mole rat,Little brown bat
Purification:	Affinity Purified

Target Details

Target:	AF9 (MLLT3)
Alternative Name:	AF9 (MLLT3 Products)

Target Details

Background: Background: The human AF9 gene is one of the most common fusion partner genes with the MLL (mixed lineage leukemia) gene resulting in AF9/MLL translocations and leukemogenesis. AF9 is highly homologous to the gene product of ENL, another common MLL fusion partner gene. The function of AF9 is not known but through studies of ENL it is proposed to be a nuclear transactivating factor.

Gene ID: 4300

NCBI Accession: [NP_004520](#)

UniProt: [P42568](#)

Application Details

Application Notes: 1:100 - 1:500

Restrictions: For Research Use only

Handling

Concentration: 250 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

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

Expiry Date: 12 months