



Rabbit Anti-Human SETBP1 monoclonal antibody, clone TQ423 (CABT-L1842)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	This antibody may react with (Predicted by homology) : Mouse
Target	SETBP1
Immunogen	Synthetic peptide from the C-terminus of human SETBP1 protein.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	TQ423
Purification	Protein A/G purified
Conjugate	Unconjugated
Applications	IHC-P
Molecular Weight	170 kDa
Cellular Localization	Cytoplasm, Nucleus
Positive Control	Liver
Format	Liquid
Buffer	PBS, 1% BSA, pH 7.6
Preservative	< 0.1% Sodium Azide

Storage	2-8°C. Do not freeze. The user must validate any other storage conditions. When properly stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date.
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BACKGROUND

Introduction	SETBP1 (SEB) is a binding protein for SET. Mutations of SETBP1 are associated with atypical chronic myeloid leukemia, some acute myeloid leukemia, and chronic myelomonocytic leukemia (CMML) . Somatic mutations of SETBP1 are associated with myeloid leukemic transformation and poor prognosis in myelodysplastic syndromes and CMML.
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Keywords	SETBP1;SET binding protein 1;SET-binding protein;KIAA0437;SEB;SETBP 1
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GENE INFORMATION

Entrez Gene ID	26040
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UniProt ID	Q9Y6X0
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