



# 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

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

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<b>Storage</b>	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

<b>Introduction</b>	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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<b>Keywords</b>	SETBP1;SET binding protein 1;SET-binding protein;KIAA0437;SEB;SETBP 1
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## GENE INFORMATION

<b>Entrez Gene ID</b>	<a href="#">26040</a>
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<b>UniProt ID</b>	<a href="#">Q9Y6X0</a>
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