



Catalog: OM105148

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# Rabbit anti-YEATS4 polyclonal antibody - C-terminal region

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☐ 100ug

## Product profile

Product name	Rabbit anti-YEATS4 polyclonal antibody - C-terminal region
Antibody Type	Primary Antibodies
Immunogen	The immunogen for anti-YEATS4 antibody: synthetic peptide directed towards the C terminal of human YEATS4

## Key Feature

Clonality	Polyclonal
Isotype	IgG
Host Species	Rabbit
Tested Applications	WB
Species Reactivity	Bovine Dog Horse Human Rabbit Rat Sheep Zebra Fish
Concentration	1 mg/ml
Purification	Protein A

## Target Information

Gene Symbol	YEATS4
Gene Synonyms	4930573H17Rik; B230215M10Rik; GAS4 1; NUB1-1; YAF9
Gene Full Name	YEATS domain containing 4
Gene Summary	YEATS4 is found in the nucleoli. It has high sequence homology to human MLLT1, and yeast and human MLLT3 proteins. Both MLLT1 and MLLT3 proteins belong to a class of transcription factors, indicating that the encoded protein might also represent a transcription factor. This protein is thought to be required for RNA transcription. This gene has been shown to be amplified in tumors. The protein encoded by this gene is found in the nucleoli. It has high sequence homology to human MLLT1, and yeast and human MLLT3 proteins. Both MLLT1 and MLLT3 proteins belong to a class of transcription factors, indicating that the encoded protein might also represent a transcription factor. This protein is thought to be required for RNA

transcription. This gene has been shown to be amplified in tumors.

<b>Alternative Names</b>	4930573H17Rik, B230215M10Rik, GAS4 1, NUBI-1, YAF9
<b>Molecular Weight(MW)</b>	26kDa
<b>Sequence</b>	227 amino acids

## Database Links

<b>Entrez Gene</b>	8089
<b>SwissProt ID</b>	O95619
<b>Protein Accession</b>	NP_006521

## Application

<b>Application Notes</b>	<b>WB:</b> 1:500~1:2000 <b>Notes:</b> Optimal dilutions/concentrations should be determined by the researcher.
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## Additional Information

<b>Form</b>	Liquid
<b>Storage Instructions</b>	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles
<b>Storage Buffer</b>	phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Note</b>	The product is for research use only,not for use in diagnostic or therapeutic procedures.

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt