

# Product Datasheet

## EOMES Antibody (CL15426) - Azide and BSA Free NBP3-44156

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-44156**

EOMES Antibody (CL15426) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	CL15426
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

**Product Description**

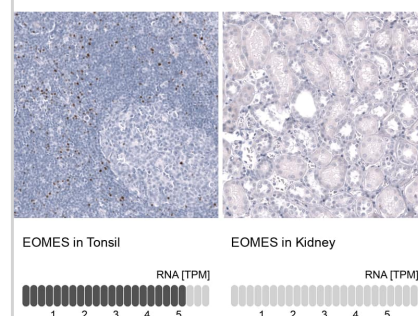
<b>Host</b>	Mouse
<b>Gene ID</b>	8320
<b>Gene Symbol</b>	EOMES
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	This antibody was generated using a recombinant protein sequence of O95936, with the exact immunogen sequence remaining proprietary.

**Product Application Details**

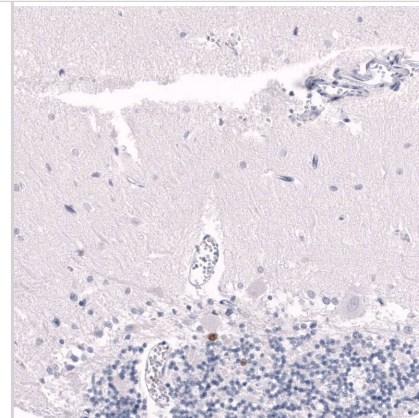
<b>Applications</b>	Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry-Paraffin 1:200-1:500
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

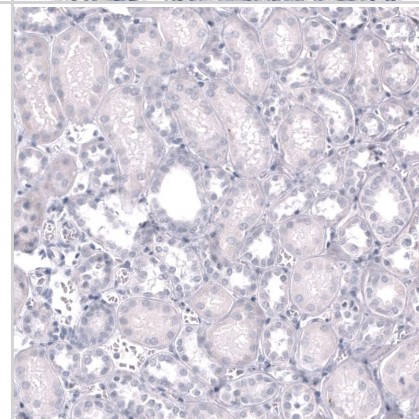
Analysis in human tonsil and kidney tissues using NBP3-44156 antibody. Corresponding EOMES RNA-seq data are presented for the same tissues.



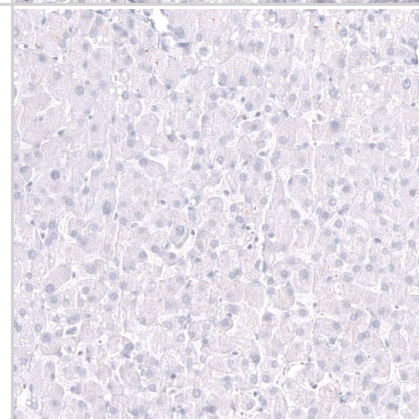
Staining of human cerebellum shows moderate to strong nuclear positivity in a subset of cells in granular layer.



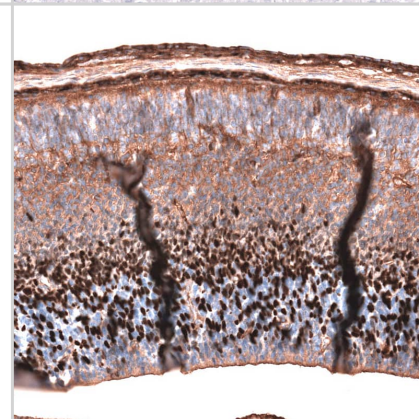
Staining of human kidney shows no positivity in cells in tubules as expected.



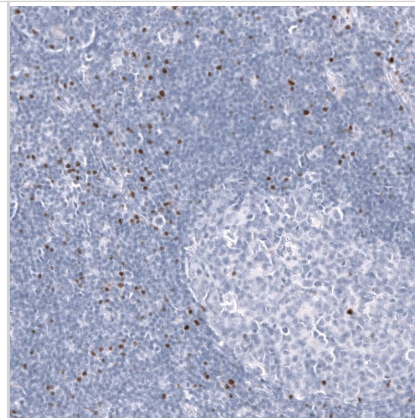
Staining of human liver shows no positivity in hepatocytes as expected.



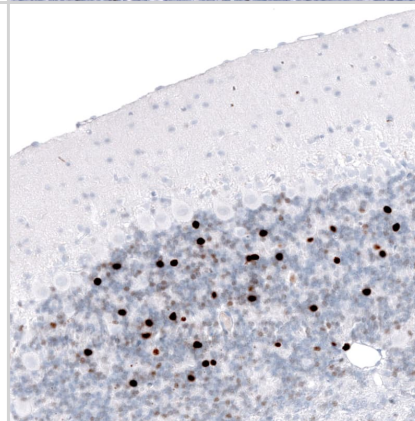
Staining of mouse embryo, E14 shows strong nuclear positivity in the developing cerebral cortex.



Staining of human tonsil shows moderate to strong nuclear positivity in non-germinal center cells.



Staining of rat cerebellum shows strong nuclear positivity in cells in the granular layer.



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**Products Related to NBP3-44156**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00008320-Q01-10ug	Recombinant Human EOMES GST (N-Term) Protein

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**Limitations**

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.

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