

MYST4 polyclonal antibody

Catalog # PAB13579 Size 100 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of MYST4.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to bovine MYST4.
Host	Rabbit
Reactivity	Bovine
Form	Lyophilized
Recommend Usage	Western Blot (1:7500) Immunohistochemistry (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from PBS, pH 7.4
Storage Instruction	Store at -20°C on dry atmosphere. After reconstitution with 125 uL deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Gene Name

- Western Blot
- Immunohistochemistry

Gene Into — MYS14		
Entrez GeneID	<u>535403</u>	
Protein Accession#	A7E390	

MYST4



Product Information

Gene Alias	-
Gene Description	MYST histone acetyltransferase (monocytic leukemia) 4
Gene Ontology	<u>Hyperlink</u>
Other Designations	-

Publication Reference

• Investigation of MYST4 histone acetyltransferase and its involvement in mammalian gametogenesis.

McGraw S, Morin G, Vigneault C, Leclerc P, Sirard MA.

BMC Developmental Biology 2007 Nov; 7:123.

Application: IF, IHC-P, WB-Ti, Bovine, Brain, Heart, Kidney, Liver, Lung, Muscle, Spleen, Testis, Thymus Ovary, uterus samples