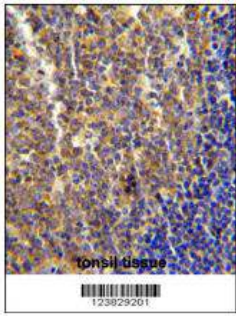
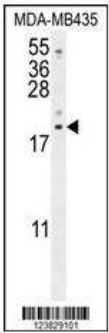




# LYRM4 Antibody - middle region (OAAB00698)

Data Sheet

<b>Name</b>	LYRM4 Antibody - middle region (OAAB00698)
<b>Molecular Weight</b>	10758 Da
<b>Isotype</b>	Rabbit Ig
<b>NCBI Gene Id</b>	57128
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	Approximately 0.5mg/ml. Actual concentration varies with each lot.
<b>Alias Symbols</b>	ISD11, CGI-203, COXPD19, C6orf149
<b>Product Format</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Reconstitution and Storage</b>	Maintain refrigerated at 2-8C for up to 2 weeks. For long term storage store at -n small aliquots to prevent freeze-thaw cycles.
<b>Datasheets/Manuals</b>	Printable datasheet for anti-LYRM4 antibody -
<b>Application Info</b>	WB: 1:1000 IHC-P: 1:50~100 FC: 1:10~50
<b>Immunogen</b>	This LYRM4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 43-69 amino acids from the Central region of human LYRM4.
<b>Uniprot ID</b>	<a href="#">Q9HD34</a>
<b>Protein Name</b>	LYR motif-containing protein 4
<b>Sample Type Confirmation</b>	LYRM4 is strongly supported by BioGPS gene expression data to be expressed in MDA-MB435
<b>Protein Accession #</b>	NP_065141.3
<b>Gene Symbol</b>	<a href="#">LYRM4</a>
<b>Predicted Species Reactivity</b>	Human
<b>Application</b>	WB, IHC
<b>Predicted Homology Based on Immunogen Sequence</b>	Human

<p><b>Image 1</b></p>	<p><b>Human Tonsil</b></p>  <p>LYRM4 antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human tonsil tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the LYRM4 antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.</p>
<p><b>Image 2</b></p>	<p><b>MDA-MB435</b></p>  <p>LYRM4 Antibody (Center) western blot analysis in MDA-MB435 cell lysates (35ug/lane). This demonstrates the LYRM4 antibody detected the LYRM4 protein (arrow).</p> <p>LYRM4 is strongly supported by BioGPS gene expression data to be expressed in MDA-MB435</p>

**Gentaur Molecular Products BVBA**

**Address:** Voortstraat 49, 1910 Kampenhout, Belgium

**T:** 0032 16 58 90 45 | **E:** info@gentaur.com

**Websites:** www.gentaur.com | www.maxanim.com