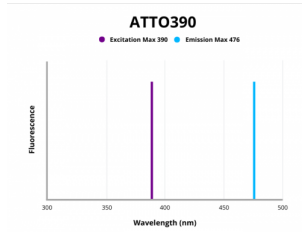


## Matrix Metalloproteinase 9 (MMP9) Antibody (ATTO390)

Catalogue No.: abx440156



Fluorescence emission spectra of ATTO 390.

MMP9 Antibody is a Mouse Monoclonal against MMP9.

<b>Target:</b>	Matrix Metalloproteinase 9 (MMP9)
<b>Clonality:</b>	Monoclonal
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Tested Applications:</b>	WB, IHC, IF/ICC, FCM, IP
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	WB: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	ATTO390
<b>Excitation/Emission:</b>	390/476
<b>Laser Line:</b>	390
<b>Immunogen:</b>	Fusion protein amino acids 1-708 (full length) of rat MMP9.
<b>Isotype:</b>	IgG <sub>2a</sub>
<b>Purification:</b>	Purified by Protein G.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	P50282 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>GeneID:</b>	<a href="#">81687</a>

# Datasheet

Version: 1.0.0

Revision date: 16 Aug 2024

**NCBI Accession:** NP\_112317.1

**KEGG:** rno:81687

**String:** [10116.ENSRNOP00000023965](#)

**Buffer:** PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

**Specificity:** Detects ~92kDa and ~82kDa (pro and active forms).

**Concentration:** 1 mg/ml

**Note:** This product is for research use only.

For Reference Only