



## Product Datasheet



### Mouse Anti-Bovine IgG- HRP

#### Overview

<b>Product number</b>	<b>PDZMM154-H</b>
<b>Host species</b>	Mouse
<b>Target species</b>	Bovine
<b>Suitable for:</b>	IHC-P, WB, ELISA, Immunomicroscopy, Dot blot, ICC, IHC-Fr

<b>Immunogen</b>	A KLH-conjugated synthetic peptide derived from cat IgG protein was used for immunization.
<b>Conjugation</b>	HRP
<b>Properties</b>	
<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4 °C. Store at -20 °C. Avoid freeze/thaw cycle. Please see notes section.
<b>Storage buffer</b>	Phosphate buffered saline pH 7.4, contains stabilizer and ≤0.09% sodium azide.
<b>Purity</b>	SpG purified
<b>Purification notes</b>	This product was prepared by immunoaffinity chromatography using immunogen peptide coupled to Sepharose 4B.
<b>Conjugation notes</b>	-
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>General notes</b>	For extended storage aliquot contents and freeze at -20 °C or below. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4 °C as an undiluted liquid. Dilute only prior to immediate use. Our customer's feedback says the antibody worked great. If in case the antibody fails to give results then please contact our scientific support team for assistance.

WI01-FR06



## Applications

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end-user.

### Product Usage Information:

#### Application Dilutions

Western Blotting	Dilution 1/1000
Immunohistochemistry (Paraffin)	Dilution 1/1000
Immunohistochemistry (Frozen)	Dilution 1/1000
ELISA	Dilution 1/1000

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

#### Terms and conditions

Guarantee only valid for products bought direct from PADZA or one of our authorized distributors

#### References:

**HRP Mouse Anti-Bovine IgG H020227R2018 (ELISA)**  
Antigen: Bovine IgG 10µg/mL  
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