



[Go to Product page](#)

Datasheet for ABIN1174868  
**anti-Major Basic Protein antibody**

### Overview

Quantity:	200 µL
Target:	Major Basic Protein
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Major Basic Protein antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MBP. It has been selected for its ability to recognize MBP in immunohistochemical staining and western blotting.
Purification:	Affinity Chromatography

### Target Details

Target:	Major Basic Protein
Alternative Name:	Major Basic Protein (MBP) ( <a href="#">Major Basic Protein Products</a> )

### Application Details

Application Notes:	Western blotting: 1:100-400
--------------------	-----------------------------

## Application Details

---

Immunocytochemistry in formalin fixed cells: 1:100-500  
Immunohistochemistry in formalin fixed frozen section: 1:100-500  
Immunohistochemistry in paraffin section: 1:50-200  
Enzyme-linked Immunosorbent Assay: 1:100-200  
Optimal working dilutions must be determined by end user.

---

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

---

Concentration: Lot specific

---

Buffer: PBS, pH 7.4, containing 0.02 % NaN<sub>3</sub>, 50 % glycerol.

---

Preservative: Sodium azide

---

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

---

Storage: 4 °C

---

Storage Comment: Store at 4 °C for frequent use. Stored at -20 °C to -80 °C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.