# abcam

# Product datasheet

# Anti-MLT5 antibody ab56629

# 1 Image

Overview

Product name Anti-MLT5 antibody

**Description** Mouse monoclonal to MLT5

Host species Mouse

Tested applications Suitable for: WB

Species reactivity Reacts with: Human

**Immunogen** Recombinant fragment, corresponding to amino acids 399-509 of Human MLT5

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

Storage buffer Preservative: None

PBS, pH 7.2

Purity Protein G purified

**Clonality** Monoclonal

**lsotype** lgG2a **Light chain type** kappa

## **Applications**

Our Abpromise guarantee covers the use of ab56629 in the following tested applications.

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

Application	Abreviews	Notes
WB		Use a concentration of 1 - 5 $\mu$ g/ml. This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

### **Target**

**Function** May have a role in spermatogenesis.

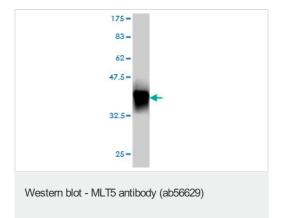
**Tissue specificity** Expressed specifically in testis.

**Sequence similarities**Belongs to the lin-54 family.

Contains 2 CXC domains.

Cellular localization Cytoplasm. Nucleus.

#### **Images**



Western blot against tagged recombinant protein immunogen using ab56629 MLT5 antibody at 1ug/ml. Predicted band size of immunogen is 38 kDa

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