



## PRODUCT DATA SHEET

**Product:** Anti-MOCO Sulphurase C-Terminal Domain Containing Protein 1 (MOSC1) pAb

**Cat. No.:** PC-2136 (200 µL)

**Species Reactivity:**

Human and bovine. Other species not known.

**Ig Isotype:**

Rabbit IgG

**Immunogen:**

Recombinant MOSC1 (Arg41~Leu335)  
expressed in *E. coli*

**Format:**

500 µg/mL of polyclonal antibody in PBS, pH 7.4,  
containing 0.02% NaN<sub>3</sub>, 50% glycerol. Purified by  
antigen-specific affinity chromatography followed  
by Protein A affinity chromatography.

**Storage:**

Store at 4°C for frequent use. Stored at -20°C in  
a manual defrost freezer for two years without  
detectable loss of activity. Avoid repeated freeze-  
thaw cycles.

**Applications and Suggested Dilutions:**

- Western blot: Use at 0.5 - 2 µg/mL.
- Immunohistochemistry: Use at 5 - 20 µg/mL.
- Immunocytochemistry: Use at 5 - 20 µg/mL.

The optimal dilution for a specific application  
should be determined by the researcher.

**Limitations:**

For *in vitro* research use only. Not for use in  
diagnostics or in humans.

**Warranty:**

No warranties, expressed or implied, are made  
regarding the use of this product. KAMIYA  
BIOMEDICAL COMPANY is not liable for any  
damage, personal injury, or economic loss  
caused by this product.