

## MMS2 Antibody

*UBE2V2, ubiquitin-conjugating enzyme E2 variant 2, MMS2, UEV2, EDPF1, UEV-2, DDVIT1, EDAF-1, EDPF-1, DDVit-1, 1 alpha,25-dihydroxyvitamin D3-inducible, enterocyte differentiation promoting factor, methyl methanesulfonate sensitive 2, S. cerevisiae, homolog of*

**CATALOG NO.: 45-892**

**HOST:**

Goat

**CLONALITY:**

Polyclonal

**INFORMATION:**

MMS2 Antibody.

**SOURCE:**

MMS2 antibody was raised against a synthetic peptide of MMS2.

**PROTEIN ACCESSION NUMBER(S) :**

NP\_003341

**SPECIES REACTIVITY:**

Human, Mouse, Rat

**TESTED APPLICATION:**

WB, E

**APPLICATION:**

Western blot: Approx 20kDa band seen in human brain lysate. Recommended for use at 0.2-1µg/ml.

**PURIFICATION:**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**BUFFER:**

0.1mg of purified antibody in 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.



Western blot analysis of MMS2 in human brain lysate (RIPA buffer, 30µg total protein per lane) using MMS2 antibody (0.5µg/ml).

**STORAGE:**

Aliquot and store at -20°C. Minimize freezing and thawing.

**REFERENCE:**

Fritsche J, Rehli M, Krause SW, Andreesen R, Kreutz M. Molecular cloning of a 1alpha,25-dihydroxyvitamin D3-inducible transcript (DDVit 1) in human blood monocytes. *Biochem Biophys Res Commun.* 1997 Jun 18;235(2):407-12.

**USER NOTES:**

When working with antibodies optimal dilutions/concentrations should be determined by the end user for each application. The information provided is a guideline for antibody use. As with all ProSci antibodies, this antibody is for research use only.