

## Mouse Monoclonal Antibody to DIS3L2

**Catalogue Number** sAP-0856

**Target Molecule** **Name:** DIS3L2

**Aliases:** FAM6A; PRLMNS

**MW:** 99.3kDa

**Entrez Gene ID: 129563**

**Description** The protein encoded by this gene is similar in sequence to 3'/5' exonucleolytic subunits of the RNA exosome. The exosome is a large multimeric ribonucleotide complex responsible for degrading various RNA substrates. Several transcript variants, some protein-coding and some not, have been found for this gene. ;

**Immunogen** Purified recombinant fragment of human DIS3L2 (AA: 27-250) expressed in E. Coli.

**Recitative Species** Human;

**Clone** MM6C7B2;

**Size and Concentration** 100µg/1mg/ml

**Supplied as** Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide

**Reconstitution/Storages** Reconstituted with 100µl sterile DI H2O, at stored at 4°C or -20°C for short or long term storage

**Applications** ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: 1 to 200 - 1 to 1000; FCM: 1 to 200 - 1 to 400

**Shipping** Regular FEDEX overnight shipment (ambient temperature)

**Reference** 1. Nat Rev Mol Cell Biol. 2013 Jun;14(6):328. ; 2. Nat Genet. 2012 Feb 5;44(3):277-84. ;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**