

## Mouse Monoclonal Antibody to CIRBP

**Catalogue Number** sAP-1554

**Target Molecule** **Name:** CIRBP

**Aliases:** CIRP

**MW:** 18.6kDa

**Entrez Gene ID: 1153**

**Description** CIRBP (Cold Inducible RNA Binding Protein) is a Protein Coding gene. Diseases associated with CIRBP include Cryptorchidism. Among its related pathways are Neuroscience and Translational Control. GO annotations related to this gene include nucleic acid binding and nucleotide binding. An important paralog of this gene is RBMX.

**Immunogen** Purified recombinant fragment of human CIRBP (AA: 1-90) expressed in E. Coli.

**Reactive Species** Human;

**Clone** MM6E12D5

**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 H<sub>2</sub>O, 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; ICC: N to A; FCM: N to A; IHC: 1 to 200 - 1 to 1000

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

**Reference** 1.PLoS One. 2015 Sep 11;10(9):e0137721.2.Med Sci Monit. 2015 May 2;21:1256-60.

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**