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## CGA, FSHB Mouse Anti-Porcine FSH (Clone B-F52) mAb, Azide Free

**Catalog No.** CDM508A **Quantity**: 200 μg

CDM508B 500 μg

Alternate Names: Follicle stimulating hormone, Follitropin

**Description:** Heterodimer hormone FSH binds FSHR, a G protein-coupled receptor, on target cells to

activate downstream signaling pathways. Follitropin is involved in follicle development

and spermatogenesis in reproductive organs.

**UniProt ID:** P01219, P01228

**Gene ID:** 406869, 396895

Concentration: 1.0 mg/mL

**Specificity:** Recognizes both native and recombinant porcine FSH

**Hybridoma:** Myeloma X63/AG.8653 x Balb/c node cells

Immunogen: Native porcine FSH

**Isotype:** Mouse  $IgG_1 \kappa$ 

Clone: B-F52

**Formulation:** Sterile-filtered PBS, carrier and preservative free.

**Application Notes:** ELISA

**Storage & Stability:** Store at 2-8°C for up to 1 year or in working aliquots at -20°C to -80°C.

Avoid repeated freeze-thaw cycles.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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