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Datasheet for ABIN235185 **anti-FSH antibody**

Overview

Quantity:	1 mg
Target:	FSH
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FSH antibody is un-conjugated
Application:	ELISA, Protein Assay (PrA)

Product Details

Immunogen:	High purity intact FSH from human pituitary gland.
Clone:	090-10264
Isotype:	IgG2a
Specificity:	Follicle Stimulating Hormone (FSH).
Cross-Reactivity (Details):	Reacts with intact molecule. Does not cross react with other common alpha hormones.
Characteristics:	MAb to FSH, Monoclonal antibody to Follicle Stimulating Hormone (FSH)
Purification:	Protein A Chromatography. Ascites
Purity:	> 90 % pure (SDS-PAGE)
Sterility:	0.2 µm filtered

Target Details

Target:	FSH
Alternative Name:	Follicle Stimulating Hormone (FSH) (FSH Products)
Pathways:	Peptide Hormone Metabolism , Chromatin Binding

Application Details

Application Notes:	Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. Affinity Constant: 3.9×10^9
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	10 mM Phosphate, pH 7.4 containing 150 mM Sodium chloride, 0.1 % Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles. Centrifuge product if not completely clear after standing at room temperature. Prepare working dilution only prior to immediate use.
Storage:	4 °C/-80 °C
Storage Comment:	Short term (up to 7 days) store at 2-8 °C. Long term, aliquot and store at under -48 °C. If aliquoted for long term storage, fill volume should be equal to or greater than 50 % of the nominal fill volume of the vial used.
Expiry Date:	1 week