

Datasheet for ABIN7631493
anti-FSH antibody (Biotin)



[Go to Product page](#)

Overview

| | |
|--------------|--|
| Quantity: | 1 mL |
| Target: | FSH |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FSH antibody is conjugated to Biotin |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC) |

Product Details

| | |
|---------------|--|
| Purpose: | Biotin-Linked Polyclonal Antibody to Follicle Stimulating Hormone (FSH) |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against FSH. It has been selected for its ability to recognize FSH in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

| | |
|-------------------|---|
| Target: | FSH |
| Alternative Name: | Follicle Stimulating Hormone (FSH Products) |
| Target Type: | Hormone |
| UniProt: | P01216 |

Target Details

Pathways: [Peptide Hormone Metabolism, Chromatin Binding](#)

Application Details

Application Notes: Western blotting: 0.2-2 µg/mL, 1:250-2500 Immunohistochemistry: 5-20 µg/mL, 1:25-100
Immunocytochemistry: 5-20 µg/mL, 1:25-100 Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 500 µg/mL

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.