

## Anti-KDM2A antibody (445-459) (STJ72568)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-KDM2A (445-459) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications.

Applications Pep-ELISA, WB, IHC

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig, Cow

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.5-2µg/ml

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:32000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

**Storage Instruction** Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 22992

Gene Symbol KDM2A

Uniprot ID KDM2A\_HUMAN

Immunogen

Immunogen Region

Specificity

Immunogen PRKDRQVHLTHFELE

Sequence

250kDa 150kDa 100kDa

75kDa

37kDa

20kDa

15kDa STJ72568 (0. 5µg/ml) staining of Human Uterus lysate (35µg protein in filPA buffer). Primary incubation was 1 hour. Detected by chemiliminascence.