

# Anti-JMJD4 [JMJD4/32b/H12]

**Catalogue number:** 152745

**Sub-type:**

**Images:**

## Contributor

**Inventor:** Helen Turley

**Institute:** University of Oxford

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Anti-JMJD4 [JMJD4/32b/H12]

**Alternate name:**

**Class:** Monoclonal

**Conjugate:** Unconjugated

**Description:** The anti-JMJD4 [JMJD4/32b/H12] antibody was raised against human Jmjd4. Jmjd4 is amplified/overexpressed at the level of gene, mRNA and protein in tumour cells.

**Purpose:**

**Parental cell:**

**Organism:**

**Tissue:**

**Model:**

**Gender:**

**Isotype:** Not Known

**Reactivity:** Human

**Selectivity:**

**Host:** Mouse

**Immunogen:** Recombinant protein

**Immunogen UNIPROT ID:**

**Sequence:**

**Growth properties:**

**Production details:**

**Formulation:**

**Recommended controls:** HEK293 cells, cytoplasmic

**Bacterial resistance:**

**Selectable markers:**

**Additional notes:**

## Target details

**Target:** Human Jmjd4

**Target alternate names:**

**Target background:** The anti-JMJD4 [JMJD4/32b/H12] antibody was raised against human Jmjd4. Jmjd4 is amplified/overexpressed at the level of gene, mRNA and protein in tumour cells.

**Molecular weight:**

**Ic50:**

## Applications

**Application:** ELISA ; IHC ; IP ; WB

**Application notes:**

## Handling

**Format:** Liquid

**Concentration:** 1mg/ml

**Passage number:**

**Growth medium:**

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:** RPMI 10% FCS plus HAT essential

**Storage conditions:** -15° C to -25° C

**Shipping conditions:** Shipping at 4° C

## Related tools

**Related tools:**

## References

**References:**