

## SETDB2

---

**Reactivity:** Human

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 82kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human SETDB2

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

CLLD8; CLLL8; KMT1F; C13orf4;

**Catalog #:** A7391

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 83852

**Isotype:** IgG

**Swiss Prot:** Q96T68

**Purity:** Affinity purification

For research use only.

**Background:**

Proteins that contain a SET domain, such as SETDB2, modulate gene expression epigenetically through histone H3 (see MIM 601128) methylation. SETDB2 is likely a histone H3 methyltransferase, as it contains both the active site and flanking cysteine residues required for catalytic activity (Zhang et al., 2003)

*To place an order, please [Click HERE](#).*