

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-SETD2 Antibody

**Catalog:** DL97757A

**Synonyms:** HIF1; HYPB; KIAA1732; KMT3A; SET2;  
Histone-lysine N-methyltransferase SETD2; HIF-1;  
Huntingtin yeast partner B; Huntingtin-interacting  
protein 1; HIP-1; Huntingtin-interacting protein B;  
Lysine N-methyltransferase 3A; SET  
domain-containing protein 2; hSET

**Immunogen:** Recombinant full length protein of human SETD2

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human, Mouse, Rat

**Application:** WB, IF/IC, IP

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000),  
IF/IC (1/50 - 1/200), IP (1/50 -  
1/100)

**Entrez Gene:** 29072/235626

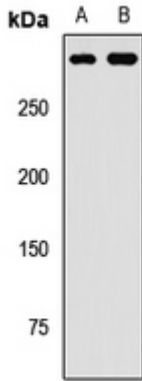
**SwissProt:** Q9BYW2/E9Q5F9

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

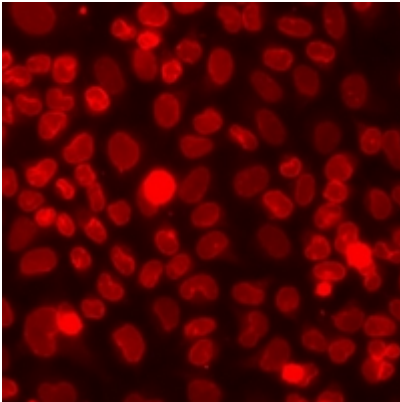
**WB description:**

Western blot analysis of SETD2 expression in mouse brain (A), mouse lung (B) whole cell lysates.



### IF/ICC description:

Immunofluorescent analysis of SETD2 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



### IP description:

**Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.