

Phospho-EZH2/KMT6-T311 Polyclonal Antibody

CABP1269

Description

This Phospho-EZH2/KMT6-T311 Polyclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: CABP1269

Contents: 20 µL, 100 µL

Bradford Reagent: 1 vial (2ml)

Category: Polyclonal Antibody

Synonyms: WVS, ENX1, KMT6, WVS2, ENX-1, EZH2b, KMT6A, Phospho-EZH2/KMT6-T311

Clone: -

Applications: WB ELISA

Conjugation: Unconjugated

Reactivity: Rat

Antibody Data

Gene ID: 2146

Uniprot: -

Host Species: Rabbit

Purification: Affinity purification

Observed MW: 98kDa

Calculated MW: 85kDa

Preparation & Storage

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Store Bradford Reagent at Room Temperature for 1 Year.

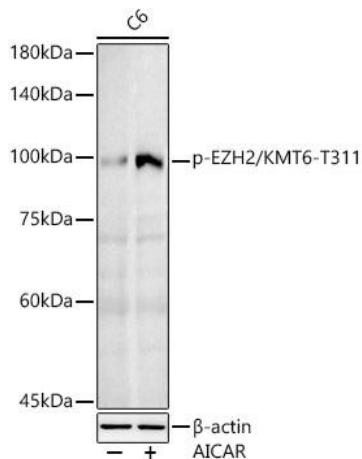
Positive Sample: C6 treated with AICAR

Recommended Dilutions:

WB	1:500 - 1:1000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data



Western blot analysis of lysates from cells, using Phospho-/- Rabbit pAb (CABP1269) at 1:1000 dilution. cells were treated with AICAR (0.5 mM) at 37°C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (AbGn00021). Exposure time: 60s.