

Datasheet for ABIN2855853

**anti-ZNF217 antibody**[Go to Product page](#)**2** Images

## Overview

Quantity:	100 µL
Target:	ZNF217
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF217 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human ZNF217. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Rabbit Polyclonal antibody to ZNF217 (zinc finger protein 217) ZNF217 antibody [N3C2], Internal
Purification:	Purified by antigen-affinity chromatography.

## Target Details

Target:	ZNF217
Alternative Name:	zinc finger protein 217 ( <a href="#">ZNF217 Products</a> )

## Target Details

Background: Binds to the promoters of target genes and functions as repressor. Promotes cell proliferation and antagonizes cell death. Promotes phosphorylation of AKT1 at 'Ser-473'.

Cellular Localization: Nucleus

Molecular Weight: 115 kDa

Gene ID: 7764

UniProt: [075362](#)

## Application Details

Application Notes: WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Comment: Positive Control: IMR32

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

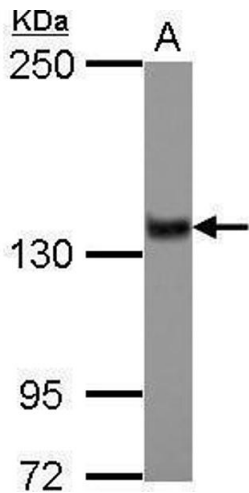
Buffer: 1XPBS ( pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

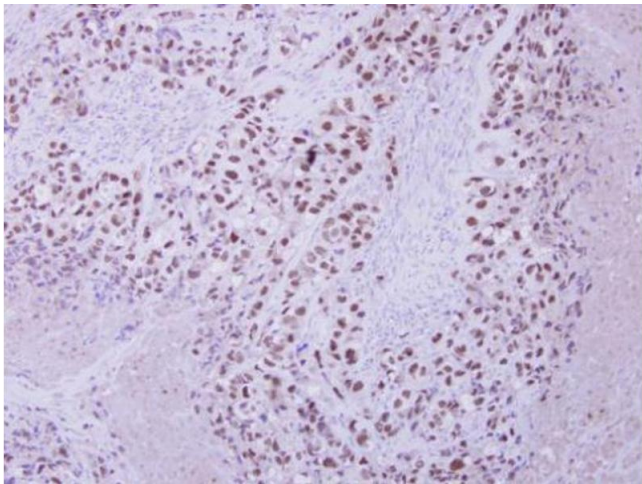
Storage: 4 °C, -20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



Western Blotting

**Image 1.** WB Image Sample (30 ug of whole cell lysate) A: IMR32 5% SDS PAGE antibody diluted at 1:1000



Immunohistochemistry

**Image 2.** IHC-P Image Immunohistochemical analysis of paraffin-embedded H661 xenograft, using ZNF217 antibody [N3C2], Internal, antibody at 1:250 dilution.