

RAD17 Antibody

CAB5359

Description

This RAD17 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: CAB5359

Contents: 20 μ L, 100 μ L
Bradford Reagent: 1 vial (2ml)

Category: Polyclonal Antibody

Synonyms: CCYC, R24L, RAD24, HRAD17, RAD17SP, RAD17

Clone: -

Applications: **WB** **IP** **ELISA**

Conjugation: Unconjugated

Reactivity: Human

Antibody Data

Gene ID: 5884

Uniprot: AB_2766169

Host Species: Rabbit

Purification: Affinity purification

Observed MW: 77kDa

Calculated MW: 77kDa

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.

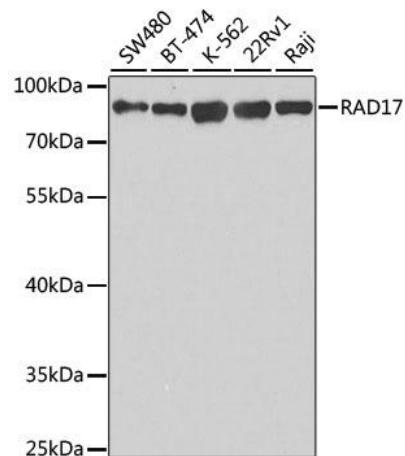
Store Bradford Reagent at Room Temperature for 1 Year.

Positive Sample: SW480, BT-474, K-562, 22Rv1, Raji

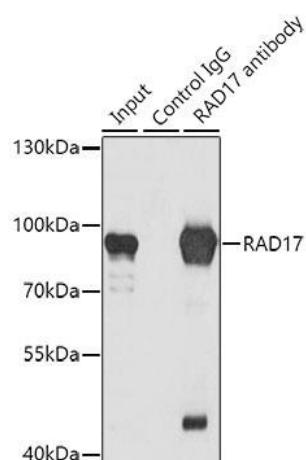
Recommended Dilutions:	WB	1:500 - 1:2000
	IP	0.5µg-4µg antibody for 200µg-400µg extracts of whole cells
	ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

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 various lysates using Rabbit pAb (CAB5359) at 1:1000 dilution. 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 Basic Kit (AbGn00020). Exposure time: 3s.



Immunoprecipitation analysis of 200 µg extracts of cells using 1 µg antibody (CAB5359). Western blot was performed from the immunoprecipitate using antibody (CAB5359) at a dilution of 1:1000.