

Product Data Sheet

Anti-TARBP2 Antibody

Catalog #	Source	Reactivity	Applications
CQA3361	Rabbit	H, M, R	WB, IF/IC
Description	Rabbit polyclonal antibody to TARBP2		
Immunogen	Recombinant full length protein of human TARBP2		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of TARBP2 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000), IF/IC (1/50 - 1/200)		
Gene Symbol	TARBP2		
Alternative Names	TRBP; RISC-loading complex subunit TARBP2; TAR RNA-binding protein 2; Trans-activation-responsive RNA-binding protein		
Entrez Gene	6895 (Human); 21357 (Mouse); 363006 (Rat)		
SwissProt	Q15633 (Human); P97473 (Mouse); Q3SWU0 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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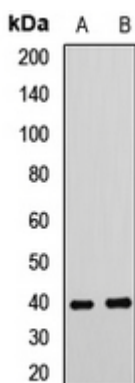
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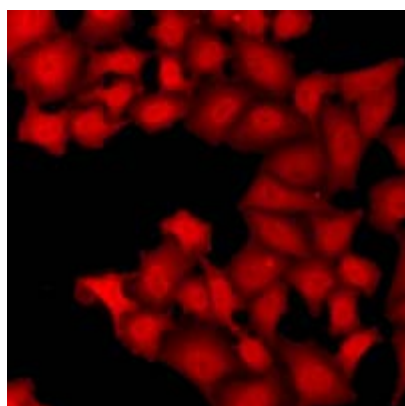
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Western blot analysis of TARBP2 expression in HepG2 (A), mouse testis (B) whole cell lysates.



Immunofluorescent analysis of TARBP2 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 in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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