

## **Product Data Sheet**

## **Anti-TARBP2** Antibody

Catalog #	Source	Reactivity	Applications		
CQA3361	Rabbit	H <i>,</i> M	WB, IH, IF/IC		
Description	Ral	bbit polyclonal antibody	to TARBP2		
Immunogen	Red	combinant full length pro	otein of human TARBP2		
Purification	The	e antibody was purified l	by immunogen affinity chromatography.		
Specificity	Red	cognizes endogenous lev	els of TARBP2 protein.		
Clonality	Pol	lyclonal			
Conjugation					
Form	Liq	uid in 0.42% Potassium ı	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	and	d 0.01% sodium azide.			
Dilution	WE	3 (1/500 - 1/2000), IH (1/5	0 - 1/200), IF/IC (1/50 - 1/200)		
Gene Symbol	TAF	RBP2			
Alternative Na	ames TRI	BP; RISC-loading complex	<pre>subunit TARBP2; TAR RNA-binding protein 2;</pre>		
	Tra	ns-activation-responsive	RNA-binding protein		
Entrez Gene 6		6895 (Human); 21357 (Mouse)			
SwissProt	Q1	5633 (Human); P97473 (	Mouse)		
Storage/Stabi	lity Shi	pped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid		
	fre	eze/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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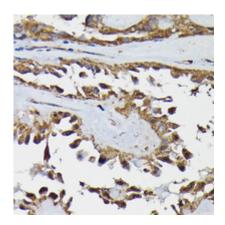
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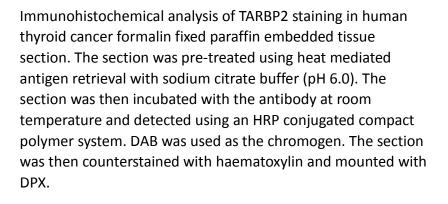
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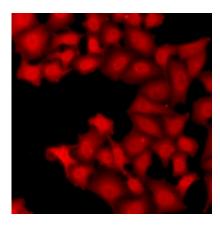
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Western blot analysis of TARBP2 expression in HepG2 (A), mouse testis (B) whole cell lysates. (Predicted band size: 36; 39 kD; Observed band size: 46 kD)







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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