

## **Product Data Sheet**

### Anti-TEX27 Antibody

Catalog #	Source	Reactivity	Applications
CQA3347	Rabbit	, M, R	WB, IH
Description		Rabbit polyclonal antibody	to TEX27
Immunogen		Recombinant full length pro	otein of human TEX27
Purification		The antibody was purified l	by immunogen affinity chromatography.
Specificity		Recognizes endogenous lev	els of TEX27 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), IH (1/5	0 - 1/200)
Gene Symbol		ZFAND3	
Alternative Na	imes	TEX27; AN1-type zinc finge	r protein 3; Testis-expressed sequence 27
Entrez Gene		60685 (Human); 21769 (Mo	ouse); 361816 (Rat)
SwissProt		Q9H8U3 (Human); Q497H0	(Mouse); Q5U2M7 (Rat)
Storage/Stabil	ity	Shipped at 4°C. Upon delive	ery 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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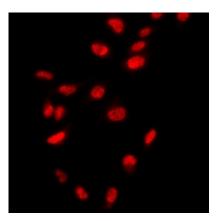
kDa A 200

140

For research purposes only, not for human use

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Western blot analysis of TEX27 expression in A549 (A) whole cell lysates. (Predicted band size: 25 kD; Observed band size: 27 kD)



Immunohistochemical analysis of TEX27 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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