

## **Product Data Sheet**

### **Recombinant Anti-TLE1 Rabbit mAb**

Catalog #	Source	Reactivity	Applications
CMA4049	Rabbit	H, M, R	WB
Description	Re	combinant rabbit monoc	lonal antibody to TLE1
Immunogen	KL	H-conjugated synthetic p	eptide encompassing a sequence within human TLE1.
	Th	e exact sequence is prop	rietary.
Purification	Th	e antibody was purified b	by immunogen affinity chromatography.
Specificity	Re	cognizes endogenous lev	els of TLE1 protein
Clonality	M	onoclonal	
Conjugation			
Form	Lic	uid in PBS containing 50	% glycerol, 0.2% BSA and 0.01% sodium azide.
Dilution	W	B (1/500 - 1/1000)	
Gene Symbol	TL	E1	
Alternative Na	ames Tra	ansducin-like enhancer p	rotein 1; E(Sp1) homolog; Enhancer of split groucho-like
	pr	otein 1; ESG1	
Entrez Gene	70	988 (Human); 21885 (Mou	use)
SwissProt	Q	04724 (Human); Q62440	(Mouse)
Storage/Stabi	lity Sh	ipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	fre	eeze/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

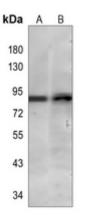
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Western blot analysis of TLE1 expression in mouse kidney (A), rat kidney (B) whole cell lysates. (Predicted band size: 83 kD; Observed band size: 90 kD)

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