

## **Product Data Sheet**

### **Recombinant Anti-CCR7 Rabbit mAb**

Catalog #	Source	Reactivity	Applications		
CMA4002	Rabbit	H, M, R	WB		
Description	Re	Recombinant rabbit monoclonal antibody to CCR7			
Immunogen	KI	LH-conjugated synthetic pe	otide encompassing a sequence within human CCR7.		
	Tł	he exact sequence is propri	etary.		
Purification	Tł	he antibody was purified by	immunogen affinity chromatography.		
Specificity	Re	ecognizes endogenous leve	s of CCR7 protein		
Clonality	N	Monoclonal			
Conjugation					
Form	Li	Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.			
Dilution	W	VB (1⁄500 - 1⁄1000)			
Gene Symbol	C	CR7			
Alternative Na	ames Cl	MKBR7; EBI1; EVI1; C-C che	mokine receptor type 7; C-C CKR-7; CC-CKR-7; CCR-7;		
	BI	LR2; CDw197; Epstein-Barr	virus-induced G-protein coupled receptor 1; EBI1;		
	E	BV-induced G-protein coupl	ed receptor 1; MIP-3 beta receptor; CD197		
Entrez Gene	12	236 (Human); 12775 (Mous	e)		
SwissProt	P	32248 (Human); P47774 (M	ouse)		
Storage/Stabi	lity Sł	hipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid		
	fr	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

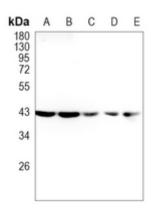
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Western blot analysis of CCR7 expression in HEK293T (A), H1792 (B), Myla2059 (C), mouse kidney (D), rat kidney (E) whole cell lysates. (Predicted band size: 42 kD; Observed band size: 43 kD)

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