

## Product datasheet for **CF810024**

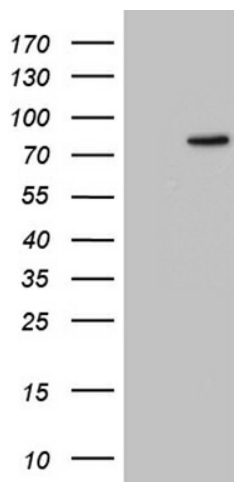
### ZRANB1 Mouse Monoclonal Antibody [Clone ID: OTI2A10]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2A10
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 208-296 of human ZRANB1 (NP_060050) produced in E.coli.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	80.8 kDa
Gene Name:	zinc finger RANBP2-type containing 1
Database Link:	<a href="#">NP_060050</a> <a href="#">Entrez Gene 360216 Mouse</a> <a href="#">Entrez Gene 100360606 Rat</a> <a href="#">Entrez Gene 54764 Human</a> <a href="#">Q9UGI0</a>
Synonyms:	TRABID
Protein Families:	Druggable Genome



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZRANB1 ([RC220808], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZRANB1 (1:2000). Positive lysates [LY413719] (100ug) and [LC413719] (20ug) can be purchased separately from OriGene.