

## Product datasheet for **TA592045**

### **HSD17B13 Rabbit Monoclonal Antibody [Clone ID: OTIR3G2]**

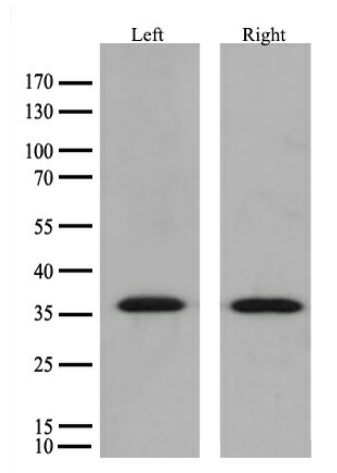
#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTIR3G2
Applications:	WB
Recommended Dilution:	WB 1:2000-1:5000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human HSD17B13 produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1.00mg/ml
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:	33.7 kDa
Gene Name:	hydroxysteroid 17-beta dehydrogenase 13
Database Link:	<a href="#">NP_835236</a> <a href="#">Entrez Gene 345275 Human</a> <a href="#">Q7Z5P4</a>
Synonyms:	HMFN0376; NIIL497; SCDR9; SDR16C3
Protein Families:	Druggable Genome, Secreted Protein, Transmembrane



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Product images:



Western blot analysis of overexpressed human HSD17B13 lysate (5ug [LY405941], LEFT) and purified recombinant protein (0.02ug [TP313132], RIGHT) by using anti-HSD17B13 antibody (TA592045).



HEK293T cells were transfected with 10 different plasmids of human HSD cDNA ( HSD11B1, HSD17B2, HSD17B3, HSD17B4, HSD17B6, HSD17B7, HSD17B8, HSD17B10, HSD17B11, HSD17B13) for 48 hrs and lysed. Equivalent amounts of cell lysates (10ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HSD17B13 rabbit monoclonal antibody. HSD17B13 and HSD17B11 were positive, while all others were negative(TA592045, 1:5000)