

## Product datasheet for **TA502014**

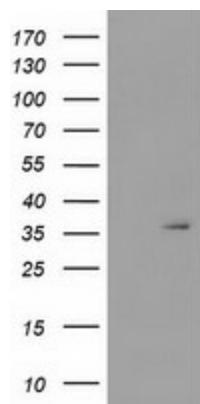
### SDR O (SDR9C7) Mouse Monoclonal Antibody [Clone ID: OTI4H9]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4H9
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human SDR9C7 (NP_683695) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.79 mg/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:	35.1 kDa
Gene Name:	short chain dehydrogenase/reductase family 9C member 7
Database Link:	<a href="#">NP_683695</a> <a href="#">Entrez Gene 121214 Human</a> <a href="#">Q8NEX9</a>
Background:	This gene encodes a protein with similarity to the short-chain dehydrogenase/reductase (SDR) family but has not been shown to have retinoid or dehydrogenase activities. [provided by RefSeq]
Synonyms:	RDHS; SDR-O; SDRO
Protein Families:	Druggable Genome



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SDR9C7 ([RC210941], 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-SDR9C7. Positive lysates [LY407754] (100ug) and [LC407754] (20ug) can be purchased separately from OriGene.