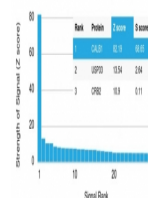


## Product Datasheet

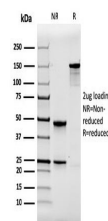
### Calbindin Antibody / CALB1 (orb640001)

<b>Description</b>	The family of EF-hand type Ca <sup>2+</sup> -binding proteins includes Calbindin D28K, Calbindin D9K, S-100 (also...
<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA
<b>Immunogen</b>	A recombinant human partial protein (amino acids 7-96) was used as the immunogen for this Calbindin 1 antibody.
<b>Preservatives</b>	0.2 mg/ml with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide
<b>Storage</b>	Store the Calbindin 1 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).
<b>Note</b>	For research use only
<b>Application notes</b>	Optimal dilution of the antibody should be determined by the researcher.
<b>Formula</b>	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
<b>Isotype</b>	Mouse IgG1, kappa
<b>Clonality</b>	Monoclonal
<b>Purity</b>	Protein G affinity chromatography
<b>Uniprot ID</b>	<b>P05937</b>
<b>Hazard Information</b>	This Calbindin 1 antibody is available for research use only.
<b>Dilution Range</b>	ELISA (order BSA-free format for coating)
<b>Expiration Date</b>	12 months from date of receipt.

Human Protein Microarray Specificity Validation



Analysis of HuProt (TM) microarray conta...



SDS-PAGE analysis of purified, BSA-free ...