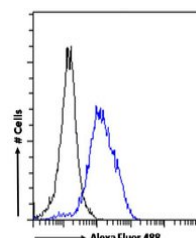


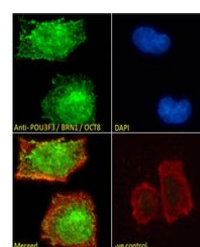
Product Datasheet

POU3F3 antibody (orb20546)

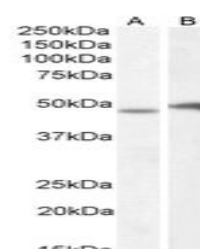
Description	Goat polyclonal antibody to POU3F3
Species/Host	Goat
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IF, WB
Target	POU3F3 / BRN1 / OCT8
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:4000. WB: Approx 48kDa band observed in Mouse and Rat Spinal Cord lysates (calculated MW of 50.3kDa according to Human NP_006227.1 and 50.2kDa according to Mouse NP_032926.2). Recommended concentration: 1-3 µg/ml.
Protein Sequence	HMLSHAHQWVTAL
Clonality	Polyclonal
MW	50.3
Entrez	5455
Dilution Range	ELISA: 1:4000, WB: 1-3 µg/ml, IF/ICC: 10µg/ml, FACS: 10ug/ml
Expiration Date	12 months from date of receipt.



Flow cytometric analysis of paraformaldehyde-fixed cells.



Immunofluorescence analysis of paraformaldehyde-fixed cells.



Western blot analysis of Mouse Spinal Cord lysates.