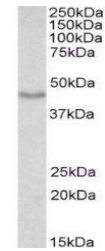


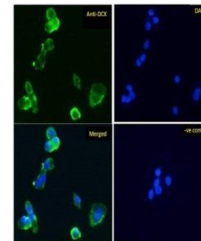
Product Datasheet

Doublecortin antibody (orb22535)

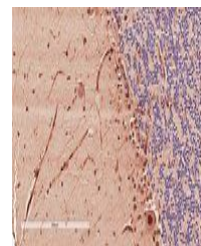
Description	Goat polyclonal antibody to Doublecortin
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC, WB
Target	Doublecortin / DCX (aa232-242)
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 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	WB: Approx 45kDa band observed in Mouse fetal Brain lysates (calculated MW of 49.3kDa according to Human NP_000546.2 and 40.6kDa according to Human NP_835365.1 and Mouse NP_001103692.1). Recommended concentration: 0.01-0.03 µg/ml.
Protein Sequence	KTSANMKAPQS
Clonality	Polyclonal
MW	49.3; 40.6; 40.0; 40.7
Entrez	1641
Dilution Range	ELISA: 1:32000, WB: 0.01-0.03 µg/ml, IHC-P: 2-4 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of Mouse fetal Bra...



Immunofluorescence analysis of HepG2 cel...



Immunohistochemical staining of Human Ce...