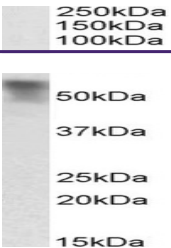
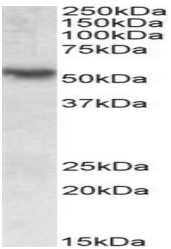


Product Datasheet

DCX Antibody (orb1249258)

Description	DCX Antibody	
Species/Host	Goat	
Reactivity	Human, Mouse	
Conjugation	Unconjugated	
Tested Applications	ELISA, IF, IHC, WB	orb1249258 (0.01 ug/ml) staining of Mous...
Immunogen	The immunogen for this antibody is: C-KTSANMKAPQS	
Target	DCX	
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.	
Form/Appearance	Liquid	
Concentration	500 ug/mL	
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	orb1249258 (2 ug/ml) staining of paraffi...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 45kDa band observed in Mouse fetal Brain lysates (calculated MW of 49.3kDa according to Mouse NP_001103692.1). Recommended concentration: 0.01-0.03ug/ml. Primary incubation 1 hour at room temperature. Immunohistochemistry: In paraffin embedded Human Cerebellum shows axonal and incidental nuclear staining. Recommended concentration: 2-4ug/ml. Immunofluorescence: Strong expression of the protein seen in the cytoplasm of HepG2 cells. Recommended concentration: 5ug/ml.	
Clonality	Polyclonal	orb1249258 Negative Control showing stai...
Uniprot ID	O43602	
NCBI	NP_835364.1 , NP_001182482.1 , NP_835365.1 , NP_000546.2	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 45kDa band observed in Mouse fetal Brain lysates (calculated MW of 49.3kDa according to Mouse NP_001103692.1). Recommended concentration: 0.01-0.03ug/ml. Primary incubation 1 hour at room temperature. Immunohistochemistry: In paraffin embedded Human Cerebellum shows axonal and incidental nuclear staining. Recommended concentration: 2-4ug/ml. Immunofluorescence: Strong expression of the protein seen in the cytoplasm of HepG2 cells. Recommended	