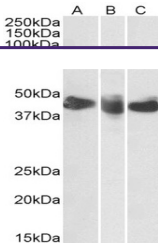
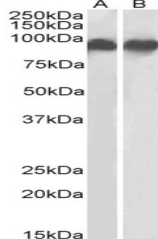
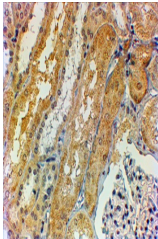

Product Datasheet

MSI2/musashi-2 Antibody (orb1248134)

Description	MSI2/musashi-2 Antibody	
Species/Host	Goat	
Reactivity	Human, Mouse	
Conjugation	Unconjugated	
Tested Applications	ELISA, IHC, WB	orb1248134 (2 ug/ml) staining of Kelly l...
Immunogen	The immunogen for this antibody is: QGTSGSANDSQHD-C	
Target	MSI2 / musashi-2	
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	orb1248134 (1 ug/ml) staining of fetal M...
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 37kDa band observed in lysates of cell line Kelly (calculated MW of 35.2kDa according to NP_620412.1). Approx 35+37kDa bands observed in fetal Mouse Brain lysates (calculated MW of 36.9kDa according to NP_473384.1). Recommended concentration: 1-3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Liver. Recommended concentration: 5ug/ml.	
Clonality	Polyclonal	orb1248134 (5 ug/ml) staining of paraffi...
MW	Approx 37kDa	
Uniprot ID	Q96DH6	
NCBI	NP_620412.1	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 37kDa band observed in lysates of cell line Kelly (calculated MW of 35.2kDa according to NP_620412.1). Approx 35+37kDa bands observed in fetal Mouse Brain lysates (calculated MW of 36.9kDa according to NP_473384.1). Recommended concentration: 1-3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Liver. Recommended concentration: 5ug/ml.	
Expiration Date	12 months from date of receipt.	