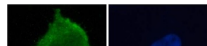
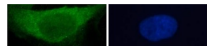
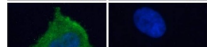
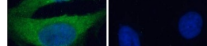
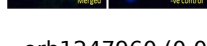


Product Datasheet

HSPA8 Antibody (orb1247960)

Description	HSPA8 Antibody	
Species/Host	Goat	
Reactivity	Human, Mouse	
Conjugation	Unconjugated	
Tested Applications	ELISA, IF, WB	
Immunogen	The immunogen for this antibody is: C-EKLQGKINDEDKQK	orb1247960 (0.03 ug/ml) staining of HepG...
Target	HSPA8	
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.	orb1247960 Immunofluorescence analysis o...
Form/Appearance	Liquid	
Concentration	500 ug/mL	
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:4000. Western Blot: Approx 75kDa band observed in lysates of cell lines HepG2 and NIH3T3 (calculated MW of 70.9kDa according to Human NP_006588.1 and Mouse NP_112442.2). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.03-0.1ug/ml. Primary incubation 1 hour at room temperature. Immunofluorescence: Strong expression of the protein seen in the cytoplasm of HeLa cells. Recommended concentration: 10ug/ml	
Clonality	Polyclonal	
Uniprot ID	P11142	
NCBI	NP_006588.1	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:4000. Western Blot: Approx 75kDa band observed in lysates of cell lines HepG2 and NIH3T3 (calculated MW of 70.9kDa according to Human NP_006588.1 and Mouse NP_112442.2). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.03-0.1ug/ml. Primary incubation 1 hour at room temperature. Immunofluorescence: Strong expression of the protein seen in the cytoplasm of HeLa	