

prosci-inc.com





## HIGH PERFORMANCE ANTIBODIES ... AND MORE

ProSci Incorporated 12170 Flint Place Poway, CA 92064

**Toll Free:** +1 (888) 513 9525 Local: +1 (858) 513 2638 Fax: +1 (858) 513 2692

techsupport@prosci-inc.com

## **Hes7 Antibody**

CATALOG NUMBER: 42-351

Specifications	
SPECIES REACTIVITY:	
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	ELISA: Antibody detection limit dilution 1:16000. Western Blot: Preliminary experiments in mouse fetal liver and fetal skeletal muscle lysates gave no specific signal but low background (at antibody concentration up to 1 ug/mL).
IMMUNOGEN:	Hes7 antibody was raised against a 15 amino acid synthetic peptide near the internal region of Hes7.
HOST SPECIES:	Goat
Donocoution	
Properties	
PURIFICATION:	Hes7 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	Hes7 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
Additional Info	
Additional into	
ALTERNATE NAMES:	transcription factor HES-7, mHes7, bHLH factor Hes7, OTTMUSP00000006176, bHLHb37, hairy and enhancer of split 7 (Drosophila), Hes7, BHLHB37
ACCESSION NO.:	NP_149030.2
PROTEIN GI NO.:	61098129
OFFICIAL SYMBOL:	Hes7
GENE ID:	84667
Dookaraund	
Background	

FOR RESEARCH USE ONLY