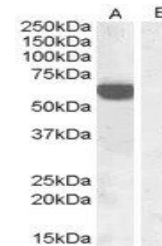


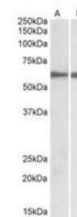
Product Datasheet

IRF5 antibody (orb18401)

Description	Goat polyclonal antibody to IRF5
Species/Host	Goat
Reactivity	Bovine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	IRF5
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	ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.WB: Approx 57kDa band observed in lysates of cell line A549. In transfected HEK293 transiently expressing IRF5 a strong band of approx. 60kDa is observed. This band is not observed in the non-transfected HEK293. The calculated molecular size is 57.8kDa according to NP_001092099.1. Recommended concentration, 0.1-0.3 µg/ml.
Protein Sequence	QGPWPMHPAGMQ
Clonality	Polyclonal
MW	56.0; 56.0; 57.8
Entrez	3663
Dilution Range	ELISA: 1:128000, WB: 0.3-1 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of HEK293 lysate u...



Western blot analysis of Human Spleen (L...