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HIGH PERFORMANCE ANTIBODIES ... AND MORE

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Agbl5 Antibody

CATALOG NUMBER: 42-858

PROTEIN GI NO.:

114796664

250kDa 150kDa 150kDa 75kDa 50kDa 37kDa 25kDa

Western Blot (1ug/ml) staining of Mouse Skin lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specifications	
SPECIES REACTIVITY:	Mouse
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 100kDa band observed in Mouse Skin lysates (calculated MW of 93.5kDa according to NP_001041657.1). Recommended concentration: 1-3ug/ml.
POSITIVE CONTROL:	1) Cat. No. 1419 - Mouse Skin Tissue Lysate
SPECIFICITY:	This antibody is expected to recognize reported isoform 3 (NP_001041657.1) only.
IMMUNOGEN:	Agbl5 antibody was raised against a 13 amino acid synthetic peptide near the internal region of Agbl5.
HOST SPECIES:	Goat
Properties	
PURIFICATION:	Antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	Agbl5 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	
ALTERNATE NAMES:	Agbl5, OTTMUSP00000025351, OTTMUSP00000025350, OTTMUSP00000025348, OTTMUSP00000025347, OTTMUSP00000025346, OTTMUSP00000025344, cytosolic carboxypeptidase-like protein 5, CCP5, carboxypeptidase 5, cytosolic, ATP/GTP-binding protein-like 5, ATP/GTP binding protein-like 5, 9430057O19Rik, 4930455N08, Agbl5, Ccp5
ACCESSION NO.:	NP_001041657.1

OFFICIAL SYMBOL:	Agbl5
GENE ID:	231093 (mouse);

Background

FOR RESEARCH USE ONLY

December 13, 2016