

Datasheet for ABIN530409
anti-LRG1 antibody (AA 1-347)



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2 Images

Overview

Quantity:	100 µg
Target:	LRG1
Binding Specificity:	AA 1-347
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRG1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human LRG1 protein.
Immunogen:	LRG1 (AAH34389.1, 1 a.a. ~ 347 a.a) full-length human protein.
Sequence:	MSSWSRQRPK SPGGIQPHVS RTLFLLLLLA ASAWGVTLSK KDCQVFRSDH GSSISCQPPA EIPGYLPADT VHLAVEFFNL THLPANLLQG ASKLQELHLS SNGLESLSPE FLRPVPQLRV LDLTRNALTG LPSGLFQASA TLDTLVLKEN QLEVLEVSWL HGLKALGHLD LSGNRLRKLP PGLLANFTLL RTLDLGENQL ETLPDILLRG PLQLERLHLE GNKLQVLGKD LLLPQPDLRY LFLNGNKLAR VAAGAFQGLR QLDMLDLSNN SLASVPEGLW ASLGQPNWDM RDGFDISGNP WICDQNLSDL YRWLQAQKDK MFSQNDTRCA GPEAVKGQTL LAVAKSQ
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	LRG1
Alternative Name:	LRG1 (LRG1 Products)
Background:	Full Gene Name: leucine-rich alpha-2-glycoprotein 1 Synonyms: HMFT1766,LRG
Gene ID:	116844
Pathways:	Brown Fat Cell Differentiation

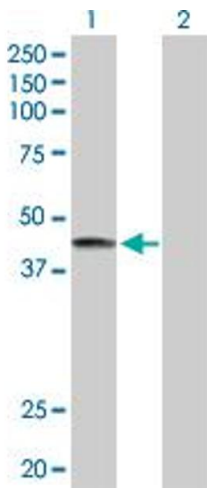
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

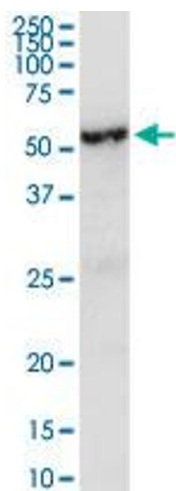


Western Blotting

Image 1. Western Blot analysis of LRG1 expression in transfected 293T cell line by LRG1 MaxPab polyclonal antibody.

Lane 1: LRG1 transfected lysate(38.20 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. LRG1 MaxPab rabbit polyclonal antibody. Western Blot analysis of LRG1 expression in human placenta.