



OXFORD BIOMEDICAL RESEARCH

Product Specification Sheet

Anti-Human 515 kDa Heavy Chain LRP

Product Number: RA 26

Aliquot: 1.0 mg

Lot Number ra26.106A

Storage: -80°C

DESCRIPTION:	This monoclonal antibody is produced in a mouse ascites and is specific for the human heavy chain 515 kDa low density lipoprotein receptor-related protein (LRP).
CLONE:	MA8G1
CONCENTRATION:	5.05 mg/mL determined spectrophotometrically.
STORAGE BUFFER:	0.05 M Sodium Phosphate; 0.15 M NaCl; pH 7.4
STORAGE:	-80°C. AVOID REPEATED FREEZE THAWS.
IMMUNOGEN:	Human 515 kDa low density LRP
ISOTYPE:	IgG1k
PURIFICATION:	Purified by Protein A Sepharose
APPLICATIONS:	Exhibits utility in Western, IHC and Flow Cytometry.
SPECIES SPECIFICITY:	Human
REFERENCES:	Strickland et al. <i>J.Biol.Chem</i> , 265 , 17401-17404, 1990. Western blotting, purified human LRP. Coukos et al. <i>American J. Pathology</i> , 144 , 383-392, 1994. Histochemical localization of LRP in human placental tissue, and in cultured trophoblasts. Rebeck et al. <i>Neuron</i> , 11 , 575-580, 1993. Histochemical localization of LRP in human.