

## LRP5 Ab

Cat.#: AF4645 Size: 50ul,100ul,200ul	Concn.: 1mg/ml Source: Rabbit	Mol.Wt.: 200kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000	
Reactivity:	Human,Mouse,Rat	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).	
Specificity:	LRP5 Ab detects endogenous levels of LRP5.	
Immunogen:	A synthesized peptide derived from human LRP5.	
Uniprot:	075197	
Subcellular Location:	Membrane. Endoplasmic reticulum. Chaperoned to the plasma membrane by MESD.	
Tissue Specificity:	Widely expressed, with the highest level of expression in the liver and in aorta.	
Similarity:	Belongs to the LDLR family.	
Storage Condition and Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt.	



Western blot analysis of LRP5 in lysates of SW620, using LRP5 Ab(AF4645).

<code>IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.</code>

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