

PDLI3 rabbit pAb

Catalog_no :	<u>AT6467</u>
Applications :	<u>WB</u>
Reactivity :	<u>Human, Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>PDLIM3 ALP</u>
Protein_name :	<u>PDLI3</u>
Humangene_id :	<u>27295</u>
Humanswissprot_no :	<u>Q53GG5</u>
Mousegene_id :	<u>53318</u>
Mouseswissprot_no :	<u>O70209</u>
Ratgene_id :	<u>114108</u>
Ratswissprot_no :	<u>Q66HS7</u>
Immunogen :	<u>Synthesized peptide derived from human PDLI3</u>
Specificity :	<u>This antibody detects endogenous levels of PDLI3 at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>WB 1 : 500-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Background :	<u>The protein encoded by this gene contains a PDZ domain and a LIM domain, indicating that it may be involved in cytoskeletal assembly. In support of this, the encoded protein has been shown to bind the spectrin-like repeats of alpha-actinin-2 and to colocalize</u>



with alpha-actinin-2 at the Z lines of skeletal muscle. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. Aberrant alternative splicing of this gene may play a role in myotonic dystrophy. [provided by RefSeq, Apr 2012],
