

For Research Use Only

LRRC1 Polyclonal ANTIBODY



Catalog Number: 10128-2-AP

Basic Information

Catalog Number: 10128-2-AP	GenBank Accession Number: BC003193	Purification Method: Antigen affinity purification
Size: 150UL, Concentration: 400 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 55227	Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500
Source: Rabbit	Full Name: leucine rich repeat containing 1	
Isotype: IgG	Calculated MW: 59 kDa	
Immunogen Catalog Number: AG0175		

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HEK-293 cells,
Species Specificity: human, mouse, rat	IHC : human prostate cancer tissue,

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

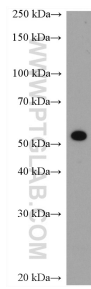
Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

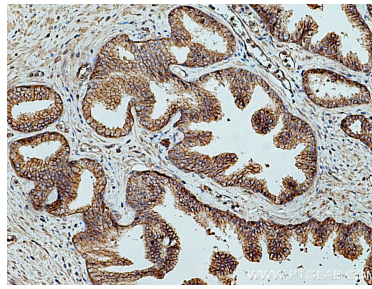
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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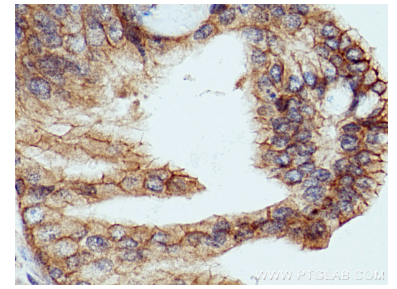
Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 10128-2-AP (LRRC1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 10128-2-AP (LRRC1 antibody) at dilution of 1:100 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 10128-2-AP (LRRC1 antibody) at dilution of 1:100 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).