## Anti-ALPL Antibody (R2Z11)

## Summary

Catalog No.	RHC15302
Clone ID	R2Z11
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human, Mouse, Rat, Rabbit
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IHC, WB
Target	Alkaline phosphatase liver/bone/kidney isozyme, AP-TNAP, TNSALP, Alkaline phosphatase, tissue-nonspecific isozyme, ALPL
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P05186
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at - 80°C long term.



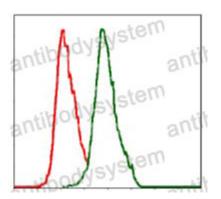


Recombinant Proteins & Antibodies

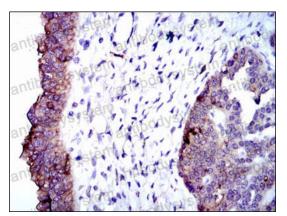
Note

For research use only.

## Data Image



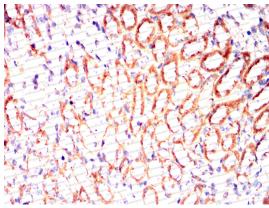
Flow Cytometry



Immunohistochemical

Flow cytometric analysis of MCF-7 cells using ALPL mouse mAb (green) and negative control (red).

Immunohistochemical analysis of paraffinembedded human ovarian cancer tissues using ALPL mouse mAb with DAB staining.



Immunohistochemical

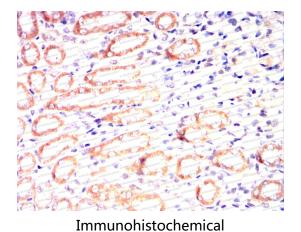
Immunohistochemical analysis of paraffinembedded Mouse kidney using ALPL mouse mAb with DAB staining.

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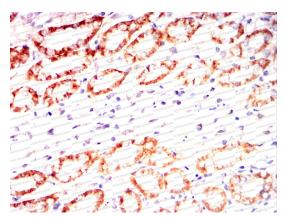




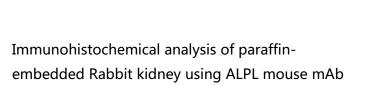
Recombinant Proteins & Antibodies



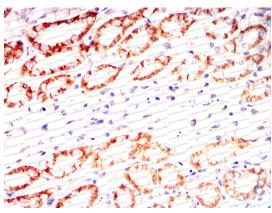
Immunohistochemical analysis of paraffinembedded Rat kidney using ALPL mouse mAb with DAB staining.



Immunohistochemical



with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Rabbit kidney using ALPL mouse mAb with DAB staining.



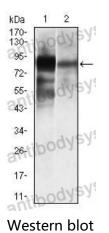
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For research use only



**Recombinant Proteins & Antibodies** 



Western blot analysis using ALPL mouse mAb against HeLa (1), and NTERA-2 (4) cell lysate.





