

# Anti-AKAP8 Antibody (R1E39)

## Summary

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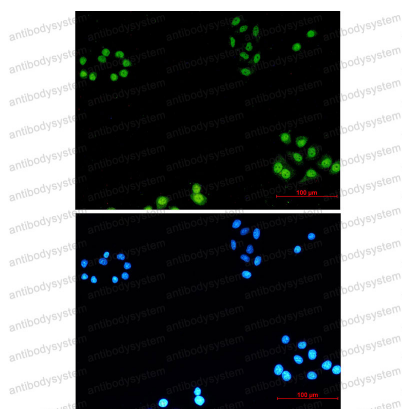
<b>Catalog No.</b>	RHA79401
<b>Clone ID</b>	R1E39
<b>Host species</b>	Rabbit
<b>Tested applications</b>	IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000
<b>Species reactivity</b>	Human, Mouse, Rat
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	IF, IHC, WB
<b>Target</b>	AKAP8, A-kinase anchor protein 8, AKAP95, AKAP-8, A-kinase anchor protein 95 kDa, AKAP 95
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	O43823
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

**Note**

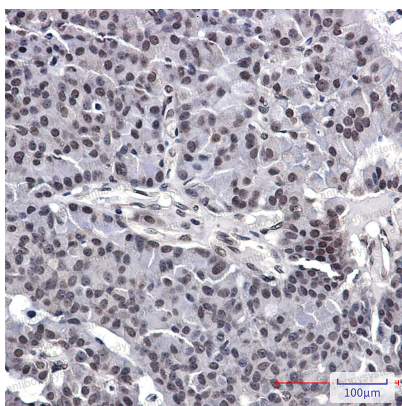
For research use only.

**Data Image**

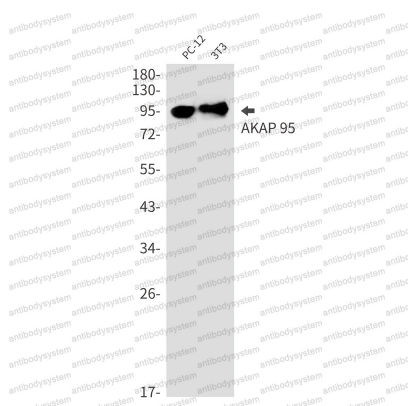
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**Immunofluorescence**

Immunocytochemistry analysis of AKAP 95 (green) in HeLa using AKAP 95 antibody, and DAPI (blue).

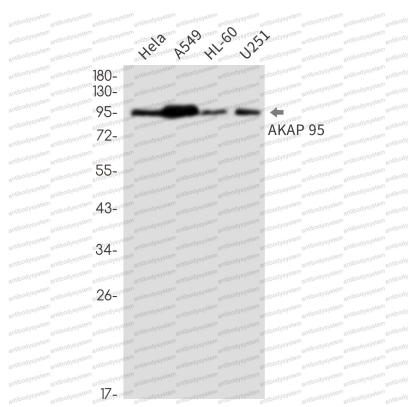
**Immunohistochemical**

Immunohistochemistry analysis of paraffin-embedded Human breast cancer using AKAP 95 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of AKAP 95 in PC-12, 3T3 lysates using AKAP95 antibody.



Western blot

Western blot analysis of AKAP 95 in HeLa, A549, HL-60, U251 lysates using AKAP 95 antibody.