## MAML1 Polyclonal Antibody

| Product Details |  |
| :--- | :--- |
| Size | $100 \mu \mathrm{~g}$ |
| Species Reactivity | Human, Rat |
| Host/lsotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Synthetic peptide conjugated to KLH derived from within residues 950 to the C-terminus MAML1. |
| Form | Liquid |
| Concentration | 0.4 mg/mL |
| Purification | Antigen affinity chromatography |
| Storage buffer | PBS, pH 7.4, with $1 \%$ BSA |
| Contains | $0.02 \%$ sodium azide |
| Storage conditions | Store at $4^{\circ} \mathrm{C}$ short term. For long term storage, store at $-20^{\circ} \mathrm{C}$, avoiding freeze/thaw cycles. |
| RRID | AB_10982700 |


| Applications | Tested Dilution | Publications |
| :--- | :--- | :--- |
| Western Blot (WB) | $1 \mu \mathrm{~g} / \mathrm{mL}$ | - |
| Immunocytochemistry (ICC/IF) | $1 \mu \mathrm{~g} / \mathrm{mL}$ | - |
| Immunoprecipitation (IP) | $5 \mu \mathrm{~g} / \mathrm{mL}$ | - |

## Product Specific Information

This antibody is predicted to react with mouse and horse based on sequence homology.


## MAML1 Antibody (PA5-19796) in ICC/IF

Immunofluorescent staining of HeLa cells using Product \# PA5-19796, antiMAML1 antibody. The cells were fixed with PFA (4\%) for 10 minutes, permabilised with BSA (1\%), normal goat serum ( $10 \%$ ) and glycine ( 0.3 M ) in $0.1 \%$ T-BST for 1 hour and exposed to the primary antibody at a concentration of $1 \mu \mathrm{~g} / \mathrm{mL}$ overnight at 4C. The secondary antibody was a 448 fluorescence conjugated Goat anti-rabbit $\operatorname{lgG}$ (green) at a dilution of 1:1000. A WGA- 594 fluorescent conjugated stain was used to label plasma membranes (red) and the nuclei stain was DAPI (blue).

