## PUMA alpha Polyclonal Antibody

| Product Details |  |
| :--- | :--- |
| Size | $400 \mu \mathrm{~L}$ |
| Species Reactivity | Human |
| Host/lsotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | KLH conjugated synthetic peptide between 119-154 amino acids from human Puma BH3 Domain |
| Form | Liquid |
| Concentration | 1.5 mg/mL |
| Purification | Ammonium sulfate precipitation, Size-exclusion - Dialysis |
| Storage buffer | PBS |
| Contains | $0.09 \%$ sodium azide |
| Storage conditions | $-20^{\circ}$ C, Avoid Freeze/Thaw Cycles |
| RRID | AB_2064546 |


| Applications | Tested Dilution | Publications |
| :--- | :--- | :--- |
| Western Blot (WB) | $1: 1,000$ | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | $1: 10-1: 50$ | - |
| Immunocytochemistry (ICC/IF) | $1: 10-1: 50$ | - |
| Flow Cytometry (Flow) | $1: 10-1: 50$ | - |

## Product Specific Information

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

## Product Images For PUMA alpha Polyclonal Antibody



PUMA alpha Antibody (PA5-11397) in ICC/IF
Immunofluorescent analysis of HeLa cells using a Puma BH3 Domain polyclonal antibody (Product \# PA5-11397) at a dilution of 1:10-50, followed by a fluorconjugated goat anti-rabbit secondary antibody (green). Nuclei were stained with DAPI (blue).


PUMA alpha Antibody (PA5-11397) in IHC (P)
Immunohistochemical analysis of formalin-fixed, paraffin-embedded human breast carcinoma tissue using a Puma BH3 Domain polyclonal antibody (Product \# PA5-11397), followed by HRP-conjugated secondary antibody and DAB staining.


PUMA alpha Antibody (PA5-11397) in WB
Western blot analysis using a Puma BH3 Domain polyclonal antibody (Product \# PA5-11397) in HL-60 cell lysate. Secondary HRP-anti-rabbit was used for signal visualization with chemiluminescence.

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