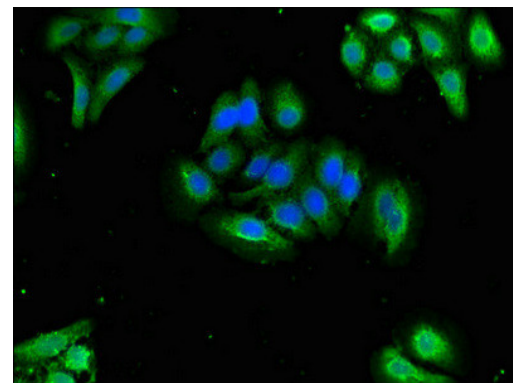


Oxytocin Polyclonal Antibody

| Product Details | |
|--------------------|---|
| Size | 100 µg |
| Species Reactivity | Human, Mouse |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant Human Oxytocin-neurophysin 1 protein (27-123AA) |
| Form | Liquid |
| Concentration | 1 mg/mL |
| Purification | Protein G |
| Storage buffer | PBS, pH 7.4, with 50% glycerol |
| Contains | 0.03% ProClin 300 |
| Storage conditions | -20°C or -80°C if preferred |
| RRID | AB_2867372 |

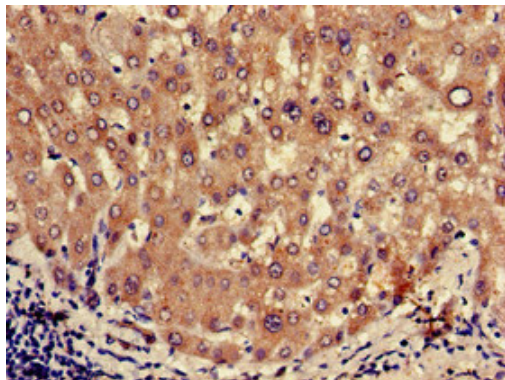
| Applications | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB) | 1:500-1:5,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:20-1:200 | - |
| Immunocytochemistry (ICC/IF) | 1:50-1:200 | - |
| ELISA (ELISA) | Assay-dependent | - |

Product Images For Oxytocin Polyclonal Antibody



Oxytocin Antibody (PA5-112637) in ICC/IF

Immunocytochemical analysis of Oxytocin in HepG2 cells using a Polyclonal antibody (Product # PA5-112637) at a dilution of 1:100. An Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L) secondary antibody was used.



Oxytocin Antibody (PA5-112637) in IHC (P)

Immunocytochemical analysis of paraffin-embedded Oxytocin in human liver tissue using a Oxytocin Polyclonal antibody (Product # PA5-112637) at a dilution of 1:100.



Oxytocin Antibody (PA5-112637) in WB

Western Blot analysis of Oxytocin in mouse kidney tissue using a Oxytocin polyclonal antibody (Product # PA5-112637) at a concentration of 3.4 µg/ml. A goat anti rabbit polyclonal secondary antibody was used at a dilution of 1:50,000.

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