Performance guarenteed

HNF1A Polyclonal Antibody

Product Details

| Size | 100 μL |
|--------------------|--|
| Species Reactivity | Human |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Туре | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant protein corresponding to Human HNF1A |
| Form | Liquid |
| Concentration | 0.2 mg/mL |
| Purification | Anitgen affinity chromatography, Antigen affinity chromatography |
| Storage buffer | PBS, pH 7.2, with 40% glycerol |
| Contains | 0.02% sodium azide |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID | AB_2790419 |

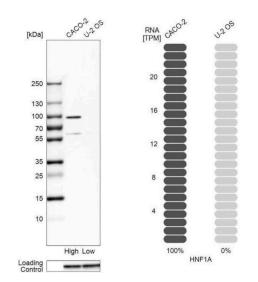
| Applications | Tested Dilution | Publications |
|------------------------------|-----------------|--------------|
| Western Blot (WB) | 0.04-0.4 μg/mL | - |
| Immunohistochemistry (IHC) | 1:200-1:500 | - |
| Immunocytochemistry (ICC/IF) | 0.25-2 μg/mL | - |

Product Specific Information

Immunogen sequence: VYNWFANRRK EEAFRHKLAM DTYSGPPPGP GPGPALPAHS SPGLPPPALS PSKVHGVRYG QPATSETAEV PSSSGG

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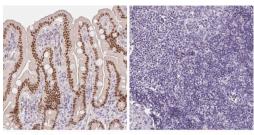
Product Images For HNF1A Polyclonal Antibody



HNF1A Antibody (PA5-83263)

Relative expression in western blot: Antibody specificity was demonstrated by detection of known differential basal expression of the target across tissue/cell models. Expression of HNF1A was observed specifically in Caco-2 cells and in U2OS cells using anti-HNF1A Polyclonal Antibody (Product #PA5-83263) in western blot. The relative expression levels of HNF1A within each cell line is shown using RNA-Seq. {RE}

HNF1A Antibody (PA5-83263)



HNF1A in Small intestine

HNF1A in Lymph node

RNA ITPMI

10

| | RNA [TPM] | | | | |
|---|-----------|---|---|---|---|
| 8 | 10 | 2 | 4 | 6 | 8 |

Relative expression in different tissues in IHC: Detection of differential expression levels of HNF1A demonstrates antibody specificity. Immunohistochemical analysis of HNF1A using anti-HNF1A Polyclonal Antibody (Product #PA5-83263), shows significant staining of HNF1A in small intestine and shows minimal or weak staining in lymph node tissues. The relative expression levels of HNF1A within each tissue is shown using RNA-Seq. {RE}

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