



# **KNP-I Polyclonal Antibody**

| <b>Product Details</b> |  |  |
|------------------------|--|--|
| Size                   | 100 μL   |  |
| Species Reactivity     | Human  |  |
| Host/Isotype           | Rabbit / IgG   |  |
| Class                  | Polyclonal   |  |
| Туре                   | Antibody   |  |
| Conjugate              | Unconjugated   |  |
| Immunogen              | Recombinant fragment corresponding to a region within amino acids 1 and 259 of Human KNP-I   |  |
| Form                   | Liquid   |  |
| Concentration          | 0.8 mg/mL  |  |
| Purification           | Antigen affinity chromatography  |  |
| Storage buffer         | 0.1M tris glycine, pH 7, with 20% glycerol   |  |
| Contains               | 0.01% thimerosal   |  |
| Storage conditions     | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |  |
| RRID                   | AB_2544906   |  |

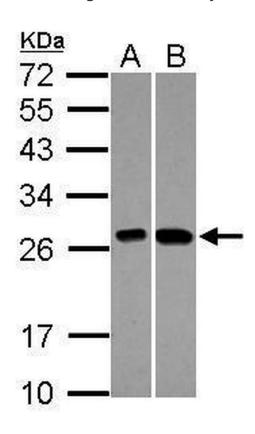
| Applications                              | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB)                         | 1:500-1:3,000   | -            |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:100-1:1,000   | -            |
| Immunocytochemistry (ICC/IF)              | 1:100-1:1,000   | -            |

## **Product Specific Information**

Recommended positive controls: A549, HeLa, HepG2, HCT116.

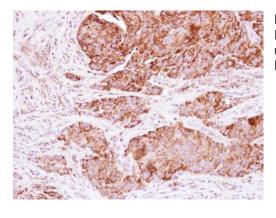
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

### **Product Images For KNP-I Polyclonal Antibody**



#### KNP-I Antibody (PA5-27430) in WB

Western Blot using KNP-I Polyclonal Antibody (Product # PA5-27430). Sample (30 µg of whole cell lysate). Lane A: A549. Lane B: HepG2. 12% SDS PAGE. KNP-I Polyclonal Antibody (Product # PA5-27430) diluted at 1:1,000.



# KNP-I Antibody (PA5-27430) in IHC (P)

Immunohistochemical analysis of paraffin-embedded human colon carcinoma, using KNP-I (Product # PA5-27430) antibody at 1:250 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

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