

# SLC30A1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to amino acids 200-250 of human ZnT-1
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 50% 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_2554075

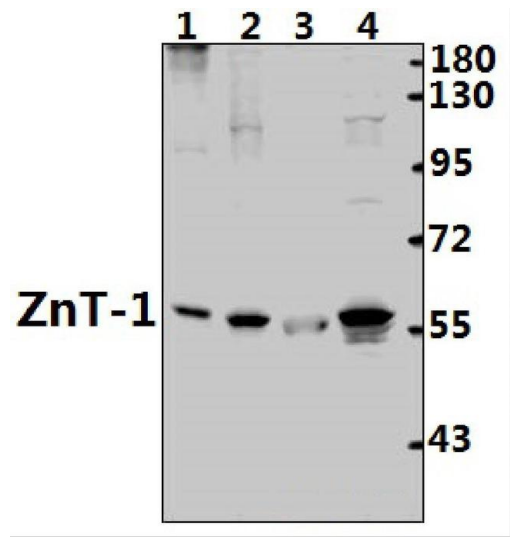
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

## Product Specific Information

This antibody detects endogenous protein at a molecular weight of 55 kDa.

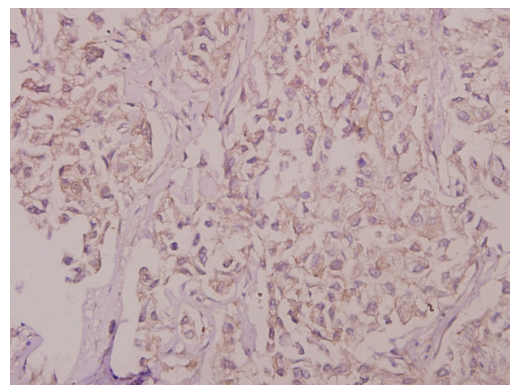
Purity is >95% by SDS-PAGE.

Product Images For SLC30A1 Polyclonal Antibody



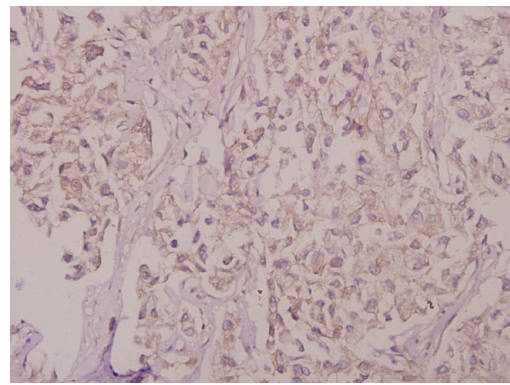
**SLC30A1 Antibody (PA5-37463) in WB**

Western blot analysis of SLC30A1 in Lane 1: HCT116 whole cell lysate (40 µg), Lane 2: C6 whole cell lysate (40 µg), Lane 3: the Embryo tissue lysate of mouse (40 µg), Lane 4: HeLa whole cell lysate (40 µg). Samples were incubated with SLC30A1 polyclonal antibody (Product # PA5-37463) at a dilution of 1:500.



**SLC30A1 Antibody (PA5-37463) in IHC (P)**

Immunohistochemistry analysis of SLC30A1 in paraffin-embedded human colorectal carcinoma tissue. Samples were incubated with SLC30A1 polyclonal antibody (Product # PA5-37463) at a dilution of 1:50.



**SLC30A1 Antibody (PA5-37463) in IHC (P)**

Immunohistochemical analysis of ZnT-1 in paraffin-embedded human colorectal carcinoma using ZnT-1 polyclonal antibody (Product # PA5-37463) at a dilution of 1:50.

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