## **Anti-Superoxide Dismutase 1 Rabbit antibody**

Catalog Number: 167210



**Product name** 

Anti-Superoxide Dismutase 1 Rabbit antibody

**Specificity** 

Human, Rat

Antibody description

Superoxide Dismutase 1 Rabbit polyclonal antibody

Preparation

Antigen: A synthetic peptide of human Superoxide Dismutase 1

**Formulation** 

Supplied in 50nM Tris-Glycine(pH 7.4), 0.15M Nacl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Storage

Store at -20°C. Stable for 12 months from date of receipt.

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

WB, IHC-P, ICC/IF, FC

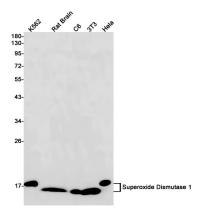
**Dilutions** 

WB: 1/5000

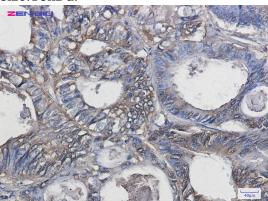
IHC: 1/20

ICC/IF: 1/20

FC: 1/20 **Validations** 



Western blot detection of Superoxide Dismutase 1 in K562,Rat Brain,C6,3T3,Hela cell lysates using Superoxide Dismutase 1 Rabbit pAb(1:1000 diluted).Predicted band size:16kDa.Observed band size:18kDa.



Immunohistochemistry of Superoxide Dismutase 1 in paraffin-embedded Human colon cancer tissue using Superoxide Dismutase 1 Rabbit pAb at dilution 1/20