

## Anti-PRNP antibody (23-230) (STJ25153)

STJ25153

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PRNP (23-230) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range

Conjugated
Affinity purification
WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

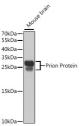
Gene ID 5621
Gene Symbol PRNP

Uniprot ID PRIO\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 23-230 of human Prion Protein

(NP\_001073592.1).

Immunogen Region 23-230 Specificity Immunogen Sequence



Western blot analysis of extracts of mouse brain, using Prion Protein antibody (STJ25153) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCI Rasic Kit Exposure time: 5s.