

Anti-Prion Protein antibody (STJA0040630)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	IHC/ICC/WB
Host / Source	Chicken
Reactivity	Human/Mouse/Rat
PRODUCT PROPERTIES	
Clonality	Polyclonal
Concentration	10 mg/mL
Conjugation	Unconjugated
Purification	Mixture of IgY fraction and affinity-purified antibodies
Dilution Range	WB 1:2500-1:5000 IHC 1:1000-1:2000 ICC 1:1000-1:2000
Formulation	Sodium phosphate (10 mM, pH 7.2) buffered isotonic saline (0.9%, w/v) , glycerol (50%, v/v) , with sodium azide (0.02%, w/v) as an anti-microbial agent.
Isotype	IgY
Molecular Weight	27 kDa
Storage Instruction	Store at -20°C in the dark. Under these conditions, the antibodies should have a shelf life of at least twelve months, provided they remain sterile.
TARGET INFORMATION	
Gene ID	5621
Gene Symbol	PRNP
UniProt ID	PRIO_HUMAN
Immunogen Sequence	Human
ADDITIONAL INFORMATION	
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.