

Rabbit anti-Chicken IgY polyclonal antibody

Basic information:

Catalog No.:	UB0005-2	Source:	Rabbit
Clonality:	Polyclonal	Isotype:	IgG
Purity:	>95% as determined by SDS-PAGE.		

Useful Information:

Applications:	ELISA, Immunomicroscopy, WB , Dot blot, IHC/ICC
Specificity:	Recognizes native Chicken IgY.
Format:	Liquid
Purification:	Affinity purified.
Immunogen:	Native Chicken IgY.
Presentation:	PBS PH7.4
Description:	Secreted immunoglobulins have two separable functions: one is to bind specifically to pathogenic molecules, the other is to recruit cells and molecules to destroy the opsonized pathogen. IgY has a tetrameric structure consisting of two identical light chains (Mr=24 kDa) and two identical heavy chains (Mr=73 kDa).
Storage:	Store at 4°C short term and -20°C long term. Avoid freeze-thaw cycles.
Note:	Test systems and platform change may cause different results, please contact us if you have any questions. This product is sold for research use only. Standard Laboratory Practices should be followed when handling this material.