

Anti-Thyroglobulin Rabbit Monoclonal Antibody





Precursor of the iodinated thyroid hormones thyroxine (T4) and triiodothyronine (T3).

Product parameters

Alternative Names	Thyroglobulin (Tg)
Gene ID	7038
Gene Name	TG
SwissProt ID	P01266
Host	Rabbit
Reactivity	Human, Mouse, Rat
Molecular Weight	Calculated MW: 305 kDa; Observed MW: 305 kDa
Conjugation	Unconjugated
EXAP	
Em Achieve Perfect	Explore the Unknown
Modification	Unmodified
Clonality	IgG
lsotype	Monoclonal Antibody
Clonality No.	AP-2C5D2
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human Thyroglobulin
Purification	Affinity Chromatography
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB, IHC-P, ICC/IF, FC
Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100
Research Field	Signal Transduction
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





