

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	E01311M	Lot #:	3L34121
Description:	MAb to Thyroid Peroxidase Monoclonal Antibody to Human Thyroid Peroxidase (TPO)		
Specificity:	Human Thyroid peroxidase, native and recombinant.		
Host Animal:	Mouse	Isotype:	IgG ₁
Source:	Ascites		
Immunogen:	Human Thyroid Peroxidase		
Format:	Purified, Liquid		
Purification:	>90% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	5.0 mg/mL (OD280nm, E 0.1% = 1.4)		
Buffer:	Phosphate Buffered Saline, pH 7.4		
Preservative:	0.09% Sodium Azide		
Applications:	Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.Recommended antibody pair for sandwich immunoassay:DetectionCaptureDetectionE01311ME01309M		
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Drenda Dum

Quality Signature:

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY