

## Anti-Clathrin Heavy Chain Antibody [CLTC/1431] - BSA and Azide free (A251410)

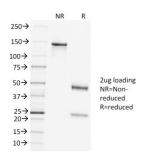
Specifications:

Name:	Anti-Clathrin Heavy Chain Antibody [CLTC/1431] - BSA and Azide free
Description:	Mouse monoclonal [CLTC/1431] antibody to Clathrin Heavy Chain.
Specificity:	This antibody recognizes protein of 192kDa, which is identified as Clathrin Heavy Chain. Clathrin is composed of three heavy chains and three light chains, which associate non-covalently to form a triskelion structure. Clathrin heavy chain (HC) is composed of a terminal globular domain, a distal segment and a proximal segment containing a light chain-binding site. The proximal segment of the Clathrin HC protein is essential for interactions between Clathrin heavy chains and light chains, which result in the formation of the triskelion structure.
Applications:	ELISA
Reactivity:	Human
Immunogen:	Recombinant N terminal fragment of human Clathrin Heavy Chain.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	CLTC/1431
Isotype:	lgG1
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A/G chromatography.
Concentration:	1 mg/ml
Product Form:	Liquid
Formulation:	Supplied in 10mM Phosphate Buffered Saline; without Sodium Azide and carrier free.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
General Notes:	This monoclonal antibody is also available in a different formulation with BSA and Sodium Azide - Anti-Clathrin Heavy Chain Antibody [CLTC/1431] (A248227).
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.



## Anti-Clathrin Heavy Chain Antibody [CLTC/1431] - BSA and Azide free (A251410)

Images:



SDS-PAGE analysis of Anti-Clathrin Heavy Chain Antibody [CLTC/1431] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.