Anti-Cathepsin K [R01-9A-5] Monoclonal Antibody

AGMB03547

Description

This Anti-Cathepsin K [R01-9A-5] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB03547
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CTSK, CTSO, CTSO2, Cathepsin K, Cathepsin O, Cathepsin O2, Cathepsin X
Applications:	IHC-P
Research Area:	Cardiovascular
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse
Clone:	R01-9A-5
Clonality:	Monoclonal Antibody
SwissProt ID:	P43235
Immunogen:	Recombinant protein of human Cathepsin K
Gene ID:	1513
Gene Name:	CTSK

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: -

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:

Application	Antibody Dilution Ratio
IHC-P	1:200-1:1000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.