

Product Name: Kappa Light chain Rabbit Monoclonal Antibody**Catalog #: AMRe86213**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:2000-1:20000
Molecular Weight	Calculated MW:12 kDa; Observed MW:25 kDa

Antigen Information

Gene Name	Kappa Light chain
Alternative Names	Km; HCAK1; IGKCD
Gene ID	3514
SwissProt ID	P01834
Immunogen	A synthetic peptide of human Kappa Chain

Background

Constant region of immunoglobulin light chains

Research Area

Image Data

Human plasma

kDa
250 -
150 -
100 -
75 -
50 -
37 -
25 - ←
20 -
15 -
10 -

Western blot analysis of extracts from Human plasma tissue using Kappa Light chain Rabbit Monoclonal Antibody at 1:10000.