



KLK1 Monoclonal Antibody

Catalog No	BYmab-02871
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	KLK1
Protein Name	Kallikrein-1
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human KLK1. AA range:81-130
Specificity	KLK1 Monoclonal Antibody detects endogenous levels of KLK1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year KLK1; Kallikrein-1; Kidney/pancreas/salivary gland kallikrein; Tissue kallikrein
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year KLK1; Kallikrein-1; Kidney/pancreas/salivary gland kallikrein; Tissue kallikrein 29kD

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spleen and the colon adenocarcinoma cell line T84.,

Background

Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. This protein is functionally conserved in its capacity to release the vasoactive peptide, Lys-bradykinin, from low molecular weight kininogen. [provided by RefSeq, Jul 2008],

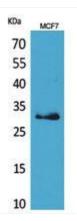
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using KLK1 Monoclonal Antibody

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