

KLF6 Rabbit pAb

CatalogNo: YN6074

| Key Features

Host Species

Reactivity Rabbit Human,Rat **Applications** WB

MW

Isotype • 31kD (Calculated) IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Synthesized peptide derived from human KLF6 **Immunogen**

Specificity This antibody detects endogenous levels of KLF6 at Human, Rat

| Target Information

KLF6 BCD1 COPEB CPBP ST12 Gene name

Protein Name

Krueppel-like factor 6 (B-cell-derived protein 1) (Core promoter element-binding protein) (GC-rich sites-binding factor GBF) (Proto-oncogene BCD1) (Suppressor of tumorigenicity 12 protein) (Transcription factor Zf9)

Organism	Gene ID	UniProt ID
Human	<u>1316;</u>	<u>Q99612</u> ;
Mouse		<u>008584</u> ;
Rat		<u>035819;</u>

Cellular Localization Nucleus.

Tissue specificity Highly expressed in placenta followed by spleen, thymus, prostate, testis, small intestine and colon. Weakly expressed in pancreas, lung, liver, heart and skeletal muscle. Also expressed in fetal brain, spleen and thymus.

Function

Transcriptional activator (By similarity). Binds a GC box motif. Could play a role in B-cell growth and development.

I Validation Data

| Contact information

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Please scan the QR code to access additional product information: KLF6 Rabbit pAb

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Antibody | ELISA Kits | Protein | Reagents