

Rabbit pan antibody to KLF 1, 2, 4, 5, 7, 12

Code OSK00001W

ID Tag Rb343-200308-WS

Unit size 100 µl

Immunogen A synthetic peptide from the c-terminal of human Krueppel-like factor 1, 2, 4, 5, 7, 12 (KLF1, KLF2,

KLF4, KLF5, KLF7, KLF12) conjugated to blue carrier protein was used as the antigen. The

peptide is homologous in many species including rat, mouse.

Conjugate Unconjugated antibody

Also known Krueppel-like factor 1 (KLF1, Erythroid transcription factor), Krueppel-like factor 2 (KLF2, Lung

krueppel-like factor), Krueppel-like factor 4 (KLF4, Epithelial zinc finger protein EZF, Gut-enriched krueppel-like factor, EZF, GKLF), Krueppel-like factor 5 (KLF5, Intestinal-enriched krueppel-like factor, Colon krueppel-like factor, Transcription factor BTEB2, Basic transcription element-binding protein 2, BTE-binding protein 2, GC-box-binding protein 2), Krueppel-like factor 7 (KLF7),

Krueppel-like factor 12 (KLF12, AP2REP, HSPC122)

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution should be

determined by the end user. Not yet tested in other applications.

Specificity Specific for Krueppel-like factor 1, 2, 4, 5, 7, 12 (KLF1, KLF2, KLF4, KLF5, KLF7, KLF12).

Spcs X-react. Rat, mouse, human. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only