

For Research Use Only **Product Datasheet**

ID4 Rabbit pAb

db7168 Package : 20μL 50μL 100μL

Product Name: ID4 Rabbit pAb

Cat.No.: db7168

Synonyms: IDB4; bHLHb27

Application: WB

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background This gene encodes a member of the inhibitor of DNA binding (ID) protein family. The encoded

protein lacks DNA binding ability, and instead regulates gene expression through binding to and inhibiting basic helix-loop-helix transcription factors. This protein has been implicated in the regulation of diverse cellular processes that play a role in development and tumorigenesis.

[provided by RefSeq, Aug 2017]

Immunogen Recombinant protein of human ID4

Gene ID 3400

Swiss Prot P47928

Synonyms IDB4; bHLHb27

Reactivity Human, Mouse, Rat

Application WB

Recommended dilution WB: 1:1000

Calculated MW 17 kDa

Observed MW 17 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



