



ID3 rabbit pAb

Cat#: orb774273 (Manual)

For research use only. Not intended for diagnostic use.

Product Name ID3 rabbit pAb

Host species Rabbit

Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein . at AA range: 68-117

ID3 Polyclonal Antibody detects endogenous levels of protein. **Specificity**

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

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

DNA-binding protein inhibitor ID-3 (Class B basic helix-loop-helix protein 25) (bHLHb25) (Helix-loop-helix protein HEIR-1) (ID-like protein inhibitor HLH 1R21) (Inhibitor of DNA binding 3) **Protein Name**

Gene Name ID3 1R21 BHLHB25 HEIR1

Cellular localization Nucleus.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band 13kD

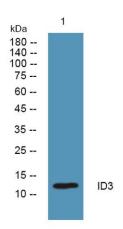
Human Gene ID 3399

Human Swiss-Prot Number Q02535

Alternative Names

Background

The protein encoded by this gene is a helix-loop-helix (HLH) protein that can form heterodimers with other HLH proteins. However, the encoded protein lacks a basic DNA-binding domain and therefore inhibits the DNA binding of any HLH protein with which it interacts. [provided by RefSeq, Aug 2011],



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night