

Anti-Phospho-Rev-erb α (Ser55, 59) Polyclonal Antibody

Product Details

| | |
|-------------------|---|
| Ig Type: | IgG |
| Reactivity: | Human |
| Conjugation: | Unconjugated |
| Molecular Weight: | Actual: 67 kDa. |
| Purification: | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |

Applications

| | |
|--------------|-----------------|
| Application: | WB |
| Recommended | WB: 1:1000-2000 |

Properties

| | |
|----------------------|---|
| Stability & Storage: | Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. |
| Shipping: | Shipping with blue ice. |

Antigen Details

| | |
|------------------|---|
| Immunogen: | A synthesized phosphopeptide: human Rev-erb α around the phosphorylation site of Ser55 and 59 |
| Antigen Species: | Human |
| Uniprot ID: | P20393 |
| Synonyms: | p-Rev-erb α (S55, 59);p-Rev-erb α (Ser55, 59);Rev-erb α (p-Ser55, 59);Rev-erb α (p-S55, 59) |

Research Background

nuclear receptor subfamily 1 group D member 1(NR1D1) Homo sapiens This gene encodes a transcription factor that is a member of the nuclear receptor subfamily 1. The encoded protein is a ligand-sensitive transcription factor that negatively regulates the expression of core clock proteins. In particular this protein represses the circadian clock transcription factor aryl hydrocarbon receptor nuclear translocator-like protein 1 (ARNTL). This protein may also be involved in regulating genes that function in metabolic, inflammatory and cardiovascular processes. [provided by RefSeq, Jan 2013],

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481