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Bioss

bs-7659R-HRP

· Rabbit Anti-DATF1/IDO1 Polyclonal Antibody, HRP conjugated

Conjugated Primary Antibodies

Background:

Apoptosis plays an important role in many cellular processes. In mice, the death inducer obliterator 1 (Dio1) gene, a putative transcription factor, is upregulated by apoptotic signals and encodes a cytoplasmic protein that translocates to the nucleus upon apoptotic signal activation. Dio1 expression is upregulated when an apoptosis is detected. When overexpressed, the mouse protein induced apoptosis in cell lines growing in vitro. Human DATF1 (death associated transcription factor 1) is similar to the mouse gene and therefore is thought to be involved in apoptosis.

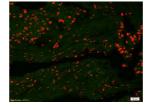
Purification: Was purified by Protein A and peptide affinity chromatography.

Storage: Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.



For full size images and description please click $\ensuremath{\mathsf{HERE}}$.

Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit Reactivities:

Human, Mouse, Rat, Chicken, Dog, Cow, Horse, Sheep,

Application:

ELISA(1:500-1000)IHC-P(1:100-500)IHC-F(1:100-500)

Not yet tested in other applications.
Optimal working dilutions must be

determined by the end user.

Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight: 244kDa

Preservatives:

10ug/uL BSA and 0.01% Gentamicin.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.