







TRIM24 (DGR31789) Rabbit mAb

db14314 Package : 10μL 20μL 50μL 100μL

Product Name: TRIM24 (DGR31789) Rabbit mAb

Cat.No.: db14314

Synonyms: PTC6; TF1A; TIF1; RNF82; TIF1A; hTIF1; TIF1ALPHA

Application: WB, IHC-P, ICC/IF

Reactivity: Human, Mouse Host species: Rabbit

Background The protein encoded by this gene mediates transcriptional control by interaction with the activation

function 2 (AF2) region of several nuclear receptors, including the estrogen, retinoic acid, and vitamin D3 receptors. The protein localizes to nuclear bodies and is thought to associate with chromatin and heterochromatin-associated factors. The protein is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains - a RING, a B-box type 1 and a B-box type 2 - and a coiled-coil region. Two alternatively spliced transcript variants encoding

different isoforms have been described for this gene. [provided by RefSeq, Jul 2008]

Immunogen Recombinant protein of human TRIM24

Gene ID 8805

Swiss Prot 015164

Synonyms PTC6; TF1A; TIF1; RNF82; TIF1A; hTIF1; TIF1ALPHA

Reactivity Human, Mouse

Application WB, IHC-P, ICC/IF

Recommended dilution WB: 1:1000

IHC-P: 1:200-1:500

ICC/IF: 1:100

Calculated MW 117 kDa

Observed MW 117 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR31789



For Research Use Only **Product Datasheet**

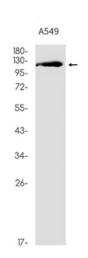
Isotype IgG

Purity Affinity Purification

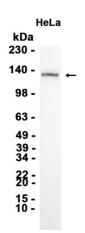
Conjugation Un-conjugated

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.



Western blot detection of TRIM24 in Hela, A549 cell lysates using TRIM24 antibody(1:1000 diluted).



Western blot analysis of extracts from HeLa cells using db14314 at 1:1000.