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anti-TCF25 antibody (AbBy Fluor® 647)



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100 μL TCF25
Human, Mouse, Rat
Rabbit
Polyclonal
This TCF25 antibody is conjugated to AbBy Fluor® 647
Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
KLH conjugated synthetic peptide derived from human Transcription factor 25
lgG
Human, Mouse, Rat
Purified by Protein A.
TCF25
Transcription factor 25 (TCF25 Products)
Synonyms: FKSG26, hKIAA1049, NULP1, PRO2620, Hulp1, KIAA1049, Nuclear localized protein
1, Transcription factor 25 basic helix loop helix, TCF25_HUMAN. Background: Transcription factor 25 acts as a transcriptional repressor. It has been shown to

repress transcription of SRF in vitro and hence may play a role in heart

Target Details

development. Transcription factor 25, is a 676 amino acid protein that plays a role in cell death. A member of the TCF25 family, Nulp1 utilizes its C-terminus to mediate transcriptional repression of SRF in vitro, and interacts with XIAP. Nulp1 localizes primarily to the nucleus but is also found in cytosol. Widely expressed, Nulp1 is found at high levels in embryonic brain and adult heart. The gene encoding Nulp1 maps to human chromosome 16, which encodes over 900 genes and comprises nearly 3 % of the human genome. The GAN gene is located on chromosome 16 and, with mutation, may lead to giant axonal neuropathy, a nervous system disorder characterized by increasing malfunction with growth. The rare disorder Rubinstein-Taybi syndrome is also associated with chromosome 16, as is Crohn's disease, which is a gastrointestinal inflammatory condition.

Gene ID:

22980

Application Details

Concentration: 1 μg/μL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months