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Anti-Human/Mouse/Rat TECR Polyclonal Antibody

多克隆抗体

产品货号: PA04112

第三版

**描述:**TECR (Trans-2,3-Enoyl-CoA Reductase) is a Protein Coding gene. Diseases associated with TECR include Mental Retardation, Autosomal Recessive 14 and Autosomal Recessive Non-Syndromic Intellectual Disability. Among its related pathways are Fatty acid elongation and Fatty acid metabolism. GO annotations related to this gene include oxidoreductase activity, acting on the CH-CH group of donors. An important paralog of this gene is TECRL. This gene encodes a multi-pass membrane protein that resides in the endoplasmic reticulum, and belongs to the steroid 5-alpha reductase family. The elongation of microsomal long and very long chain fatty acid consists of 4 sequential reactions. This protein catalyzes the final step, reducing trans-2,3-enoyl-CoA to saturated acyl-CoA. Alternatively spliced transcript variants have been found for this gene.

**抗原:**Synthesized peptide derived from the C-terminal region of human GPSN2

**配方:**

**如何使用:**加1ml超纯水重溶

**稳定性:** -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

**稀释液:**PBS (pH7.4) ， 1% BSA

**应用:**WB 1 ~ 5  $\mu$ g/ml.

**特异性:**Expressed in most tissues tested. Highly expressed in skeletal muscle.