

GPR55 rabbit pAb

Cat No.: ES11475

For research use only

Overview

Product Name GPR55 rabbit pAb

Host species Rabbit **Applications** WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein.

at AA range: 160-240

GPR55 Polyclonal Antibody detects endogenous Specificity

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Store at -20°C. Avoid repeated freeze-thaw cycles. **Storage**

G-protein coupled receptor 55 **Protein Name**

GPR55 **Gene Name**

Cellular localization Cell membrane; Multi-pass membrane protein. Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml **Observed band** 35kD **Human Gene ID** 9290 **Human Swiss-Prot Number** Q9Y2T6

Alternative Names

Background This gene belongs to the G-protein-coupled receptor

> superfamily. The encoded integral membrane protein is a likely cannabinoid receptor. It may be involved in several physiological and pathological

processes by activating a variety of signal

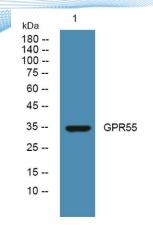
transduction pathways. [provided by RefSeq, Aug

2013],



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Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night

