
CXorf36 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251252

Unit: 0.1 mg

Description:

The CXorf36 gene is located at Xp11.3. The location of the CXorf36 gene on chromosome X. It can be transcribed into 8 different transcript variants, which in turn can produce 6 different isoforms of the protein. CXorf36 is also surrounded by two other genes on chromosome X that have been implicated in X-linked mental retardation. The longest protein isoform that is produced by the CXorf36 gene is termed hypothetical protein LOC79742 isoform 1 and is 433 amino acids long. The protein has a predicated molecular weight of 48.6 kDa and isoelectric point of 8.11.

Isotype: Rabbit Ig

Applications: E, WB, IHC, IP

Species Reactivity: H, M, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: CXorf36; UPF0672; UNQ1862/PRO3743

Accession No.: Q9H7Y0

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within human CXorf36.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.