

Anti-C20orf152 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Mouse,Rat,Dog,Cow,Horse,Sheep)
Molecular Weight:	Theoretical: 68 kDa. Actual: 63 kDa.
Purification:	Protein A purified

Applications

Sample:	293T (Human) cell Lysate at 40 µg Hela (Human) cell Lysate at 40 µg
Verified Activity:	Primary: Anti-C20orf152 (TMAB-03375) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 68 kD Observed band size: 63 kD
Application:	WB
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human C20orf152
Antigen Species:	Human
Gene ID:	140894
Uniprot ID:	Q96M20

Research Background

Representing about 2% of human DNA, chromosome 20 consists of approximately 63 million bases and 600 genes. Chromosome 20 contains a region with numerous genes expressed in the epididymis, which are thought important for seminal production, and some viewed as potential targets for male contraception. The PRNP gene encoding the prion protein associated with spongiform encephalopathies, like Creutzfeldt-Jakob disease, is found on chromosome 20. Amyotrophic lateral sclerosis, spinal muscular atrophy, ring chromosome 20 epilepsy syndrome and Alagille syndrome are also associated with chromosome 20. The C20orf152 gene product has been provisionally designated C20orf152 pending further characterization.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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