## C21orf33 Polyclonal Antibody

catalog number: E-AB-40189



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Recombinant Human ES1 protein homolog, mitochondrial protein
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
buffer	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
Data	
HepG2 HeLa k562	
$\begin{array}{c} 43 \text{ kD} \rightarrow \\ 34 \text{ kD} \rightarrow \end{array}$	
26 kD→ →	
17 kD→	
Western Blot analysis of HepG2, Hela and K562 cells using	
C21orf33 Polyclonal Antibody at dilution of 1:500	
Observed-MV:25 kDa	
Calculated-MV:25 kDa	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the

## Background

This gene encodes a potential mitochondrial protein that is a member of the DJ-1/PfpI gene family. This protein is overexpressed in fetal Down syndrome brain. Alternate splicing results in multiple transcript variants.

temperature recommended.

## For Research Use Only