

**Product Name: BD1L1 Rabbit Polyclonal Antibody**  
**Catalog #: APRab07522**



## Summary

<b>Production Name</b>	BD1L1 Rabbit Polyclonal Antibody
<b>Description</b>	Rabbit Polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,ELISA
<b>Reactivity</b>	Human,Rat,Mouse

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

## Immunogen

<b>Gene Name</b>	BOD1L1 BOD1L FAM44A KIAA1327
<b>Alternative Names</b>	
<b>Gene ID</b>	259282.0
<b>SwissProt ID</b>	Q8NFC6.Synthesized peptide derived from human protein . at AA range: 1280-1360

## Application

<b>Dilution Ratio</b>	IHC 1:50-300
<b>Molecular Weight</b>	335kD

## Background

Component of the fork protection machinery required to protect stalled/damaged replication forks from uncontrolled DNA2-dependent resection. Acts by stabilizing RAD51 at stalled replication forks and protecting RAD51 nucleofilaments

