



Datasheet for ABIN953999
anti-PARP9 antibody (C-Term)



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2 Images

Overview

Quantity:	0.4 mL
Target:	PARP9
Binding Specificity:	AA 569-601, C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PARP9 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide between 569-601 amino acids from the C-terminal region of human Parp9
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse PARP9 (C-term).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	PARP9
Alternative Name:	PARP9 (PARP9 Products)

Target Details

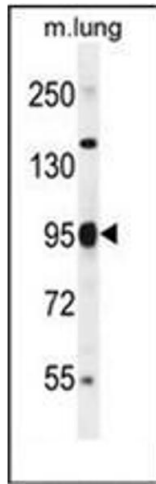
Background:	PARP9 is a novel risk related gene that is expressed at higher levels in fatal high risk diffuse large B cell lymphomas.Synonyms: B aggressive lymphoma protein, BAL, PARP-9, Poly [ADP-ribose] polymerase 9
Molecular Weight:	96659 Da
Gene ID:	80285
NCBI Accession:	NP_084529

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

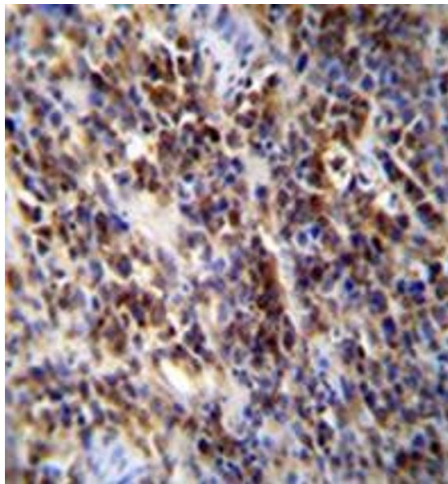
Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of PAPR9 Antibody (C-term) in mouse lung tissue lysates (35ug/lane). This demonstrates the Parp9 antibody detected the Parp9 protein (arrow).



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry analysis in formalin fixed and paraffin embedded human lymphoma reacted with PAPR9 Antibody (C-term) followed which was peroxidase conjugated to the secondary antibody followed by DAB staining. This data demonstrates the use of Parp9 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.