



# MER34 rabbit pAb

Cat No.:ES14974

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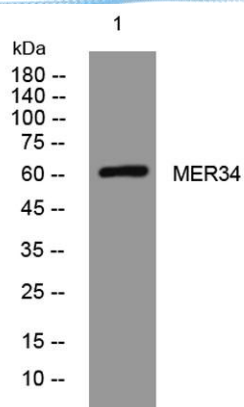
## Overview

Product Name	MER34 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000
Immunogen	Synthesized peptide derived from human MER34 AA range: 391-441
Specificity	This antibody detects endogenous levels of MER34 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	MER34
Gene Name	ERVMER34-1 LP9056
Cellular localization	[Endogenous retroviral envelope protein HEMO]: Cell membrane ; Single-pass type I membrane protein . This uncleaved form present at the cell surface represents the major form (PubMed:28739914). .; [Endogenous retroviral envelope protein HEMO, secreted for
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	60kD
Human Gene ID	100288413
Human Swiss-Prot Number	Q9H9K5
Alternative Names	HERV-MER_4q12 provirus ancestral Env polyprotein (Endogenous retrovirus group MER34 member 1)
Background	





**ELK Biotechnology**



Western blot analysis of lysates from HeLa cells, primary antibody was diluted at 1:1000, 4° over night



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