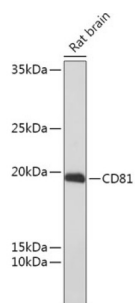
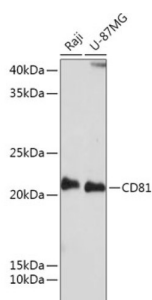


Cluster of Differentiation 81 (CD81) Antibody

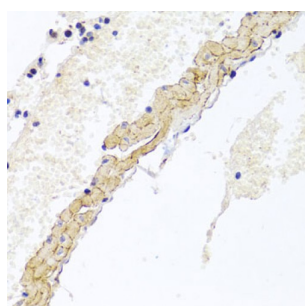
Catalogue No.: abx125637



Western blot analysis of extracts of Rat brain using CD81 Antibody (1/1000 dilution).



Western blot analysis of extracts of various cell lines using CD81 Antibody (1/1000 dilution).



Immunohistochemistry of paraffin-embedded Mouse lung using CD81 Antibody (1/100 dilution, 40x lens).

CD81 Antibody is a Rabbit Polyclonal against CD81.

Target: Cluster of Differentiation 81 (CD81)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/1000, IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 23 Oct 2025



Immunogen:	A synthetic peptide corresponding to human CD81
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P60033 (UniProt , ExPASy)
Gene Symbol:	CD81
GeneID:	975
NCBI Accession:	NP_004347.1
KEGG:	hsa:975
String:	9606.ENSP00000263645
Molecular Weight:	Calculated MW: 25 kDa Observed MW: 22 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.