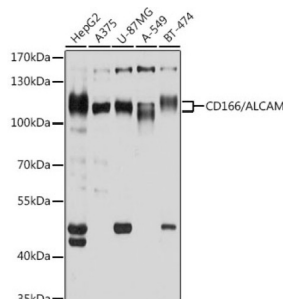
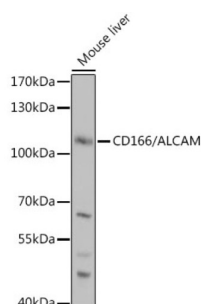


Activated Leukocyte Cell Adhesion Molecule / CD166 (ALCAM) Antibody

Catalogue No.: abx123939



Western blot analysis of various lysates using CD166/ALCAM Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 5s.



Western blot analysis of lysates from Mouse liver, using CD166/ALCAM Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 15s.

ALCAM Antibody is a Rabbit Polyclonal Antibody against ALCAM.

Target:	Activated Leukocyte Cell Adhesion Molecule / CD166 (ALCAM)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 28-180 of human CD166/CD166/ALCAM.
Isotype:	IgG
Form:	Liquid

Datasheet

Version: 2.0.0

Revision date: 20 Oct 2025



Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q13740 (UniProt , ExPASy)
Gene Symbol:	ALCAM
GeneID:	214
NCBI Accession:	NP_001618.2
Molecular Weight:	Calculated MW: 65 kDa Observed MW: 105 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	> 0.2 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.

For Reference Only