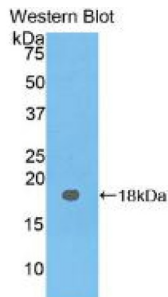
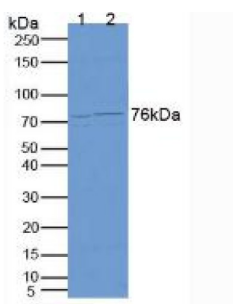


Carcinoembryonic Antigen-Related Cell Adhesion Molecule 5 (CEACAM5) Antibody

Catalogue No.: abx102321



Western blot analysis of recombinant Human CEA.



Western blot analysis of (1) Rat Placenta Tissue and (2) Rat Intestine Tissue.

Polyclonal Antibody to CEACAM5.

Target: Carcinoembryonic Antigen-Related Cell Adhesion Molecule 5 (CEACAM5)

Research Area: Tumor Immunity, Gastroenterology

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx065719](#) - Recombinant CEA (Pro93-Val221) expressed in E. coli

Form: Liquid

Datasheet

Version: 3.0.0
Revision date: 12 Oct 2025



Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P06731 (UniProt , ExPASy)
Gene Symbol:	CEACAM5
GeneID:	1048
KEGG:	hsa:1048
String:	9606.ENSP00000221992
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Rat CEA.
Concentration:	0.74 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.