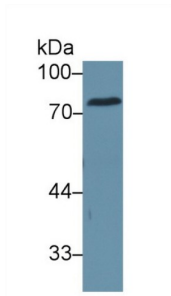
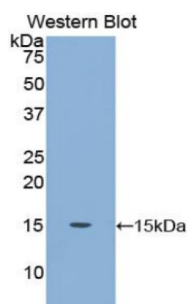


Carcinoembryonic Antigen-Related Cell Adhesion Molecule 5 (CEACAM5) Antibody

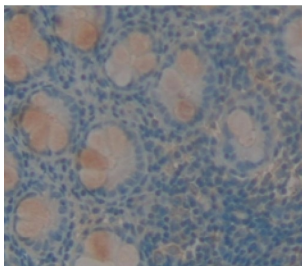
Catalogue No.: abx102322



Western blot analysis of Human Serum, using Human CEA Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody (abx400043, 0.2 µg/ml).



Western blot analysis of the recombinant protein.



IHC-P analysis of Human Tissue, with DAB staining.

Polyclonal Antibody to CEACAM5.

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

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.

Datasheet

Version: 3.0.0
Revision date: 14 Jun 2025



Conjugation:	Unconjugated
Immunogen:	abx065721 - Recombinant CEA (Ala566-Gly698) expressed in E. coli
Form:	Liquid
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.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.