

Mucin 1 Phospho-Tyr1243 (MUC1 pY1243) Antibody

Catalogue No.: abx325184

MUC1 (pY1243) Antibody is a Rabbit Polyclonal against MUC1 (pY1243).

Target:	Mucin 1 Phospho-Tyr1243 (MUC1 pY1243)
Clonality:	Polyclonal
Target Modification:	Tyr1243
Modification:	Phosphorylation
Reactivity:	Human, Mouse
Tested Applications:	ELISA, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/20000, IHC: 1/100 - 1/300. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Synthesized peptide derived from human Mucin 1 around the phosphorylation site of Y1243.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P15941 (UniProt , ExPASy)
Gene Symbol:	MUC1
GeneID:	4582
OMIM:	113720
NCBI Accession:	NP_001018016.1, NM_001018016.2

Datasheet

Version: 1.0.0

Revision date: 15 Apr 2025



HGNC: 7508

KEGG: hsa:4582

Ensembl: ENSG00000185499

String: [9606.ENSP00000484824](#)

Buffer: PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

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