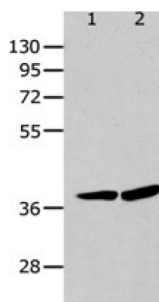
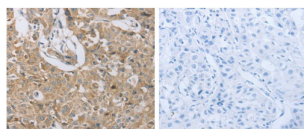


P2Y Purinoceptor 12 (P2RY12) Antibody

Catalogue No.: abx217587



Western blot analysis of (1) 293T, and (2) HeLa cell lysates, using P2RY12 antibody (1/400 dilution).



IHC-P analysis of human lung cancer tissue, using P2RY12 antibody (1/25 dilution, 200x magnification). The image on the right is treated with the synthetic peptide.

P2RY12 Antibody is a Rabbit Polyclonal against P2RY12.

Target: P2Y Purinoceptor 12 (P2RY12)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1/1000 - 1/5000, WB: 1/500 - 1/2000, IHC: 1/25 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Synthetic peptide corresponding to a region derived from 11-24 AA of human P2RY12.

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9H244 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0

Revision date: 30 Aug 2025



Gene Symbol: P2RY12

GeneID: [64805](#)

OMIM: [600515](#)

NCBI Accession: NP_073625

HGNC: 18124

Ensembl: ENSG00000169313

String: [9606.ENSP00000307259](#)

Molecular Weight: Predicted MW: 39 kDa

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.3, 0.05% sodium azide and 50% glycerol.

Specificity: Detects endogenous level of total P2RY12 protein.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.