

Product datasheet for TA313416

Acrosin (ACR) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:1000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from human ACRO

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: acrosin

Database Link: NP 001088

Entrez Gene 49 Human

P10323

Synonyms: acrosin; preproacrosin; proacrosin

Note: ACRO (heavy chain, Cleaved-Ile43) antibody detects endogenous levels of fragment of

activated ACRO resulting from cleavage adjacent to Ile43.

Protein Families: Druggable Genome, Protease



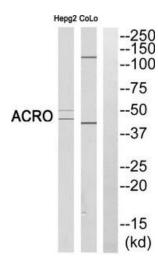
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Product images:



Western blot analysis of extracts from HEPG2 cells and COLO cells, using ACRO (heavy chain, Cleaved-Ile43) antibody. The lane on the right is treated with the synthesized peptide.