

# CXCL5 Antibody

Rabbit mAb

Catalog # AP92524

## Product Information

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|--------------------------|------------------------------|
| <b>Application</b>       | WB, IF, ICC, IP              |
| <b>Primary Accession</b> | <a href="#">P42830</a>       |
| <b>Reactivity</b>        | Human                        |
| <b>Clonality</b>         | Monoclonal                   |
| <b>Other Names</b>       | AMCFII; Cxcl5; ENA78; SCYB5; |
| <b>Isotype</b>           | Rabbit IgG                   |
| <b>Host</b>              | Rabbit                       |
| <b>Calculated MW</b>     | 11972                        |

## Additional Information

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|-------------------------------------|---|
| <b>Dilution</b>                     | WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50   |
| <b>Purification</b>                 | Affinity-chromatography   |
| <b>Immunogen</b>                    | A synthesized peptide derived from human CXCL5  |
| <b>Description</b>                  | Involved in neutrophil activation. In vitro, ENA-78(8-78) and ENA-78(9-78) show a threefold higher chemotactic activity for neutrophil granulocytes.                              |
| <b>Storage Condition and Buffer</b> | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

## Protein Information

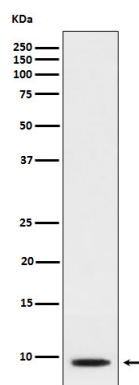
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|--------------------------|--|
| <b>Name</b>              | CXCL5  |
| <b>Synonyms</b>          | ENA78, SCYB5   |
| <b>Function</b>          | Involved in neutrophil activation. In vitro, ENA-78(8-78) and ENA-78(9-78) show a threefold higher chemotactic activity for neutrophil granulocytes. |
| <b>Cellular Location</b> | Secreted.  |

## Images

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Western blot analysis of CXCL5 expression in A549 cell lysate treated with TNF alpha and TPA .



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.