

# Product Datasheet

## Aminopeptidase PILS/ARTS1 Antibody (S06-1H3) NBP3-14916-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-14916-100ul****Aminopeptidase PILS/ARTS1 Antibody (S06-1H3)**

| <b>Product Information</b>     |   |
|--------------------------------|---|
| <b>Unit Size</b>               | 100 ul  |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| <b>Clonality</b>               | Monoclonal  |
| <b>Clone</b>                   | S06-1H3   |
| <b>Preservative</b>            | 0.01% Sodium Azide  |
| <b>Isotype</b>                 | IgG   |
| <b>Purity</b>                  | Affinity purified   |
| <b>Buffer</b>                  | 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA                             |
| <b>Target Molecular Weight</b> | 107 kDa   |

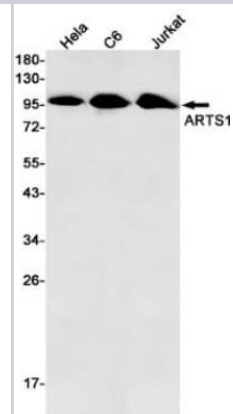
| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Description</b>         | Novus Biologicals Rabbit Aminopeptidase PILS/ARTS1 Antibody (S06-1H3) (NBP3-14916) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                | Rabbit   |
| <b>Gene ID</b>             | 51752  |
| <b>Gene Symbol</b>         | ERAP1  |
| <b>Species</b>             | Human, Mouse, Rat  |
| <b>Immunogen</b>           | A synthetic peptide of human Aminopeptidase PILS/ARTS1 (Uniprot#: Q9NZ08)  |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                         |
| <b>Recommended Dilutions</b>       | Western Blot 1/1000-1/2000, Immunohistochemistry 1/20-1/50, Immunohistochemistry-Paraffin |

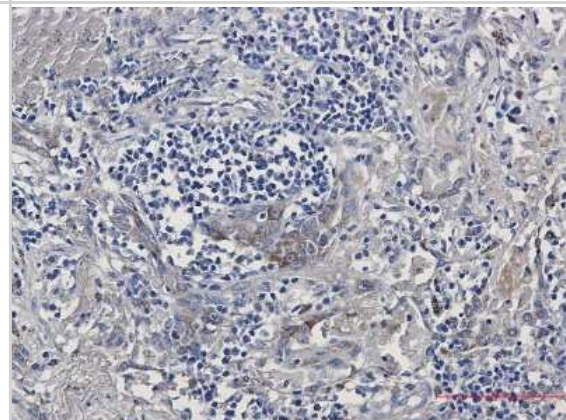


## Images

Western Blot: Aminopeptidase PILS/ARTS1 Antibody (S06-1H3) [NBP3-14916] - Western blot detection of Aminopeptidase PILS/ARTS1 in Hela, C6, Jurkat cell lysates using Aminopeptidase PILS/ARTS1 Rabbit mAb (1:500 diluted). Predicted band size: 107kDa. Observed band size: 107kDa.



Immunohistochemistry-Paraffin: Aminopeptidase PILS/ARTS1 Antibody (S06-1H3) [NBP3-14916] - Immunohistochemistry of Aminopeptidase PILS/ARTS1 in paraffin-embedded Human lung cancer tissue using Aminopeptidase PILS/ARTS1 Rabbit mAb at dilution 1/50





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### **Products Related to NBP3-14916-100ul**

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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