# antibodies - online.com







## anti-Asparaginase antibody (AA 165-193)



### Image

Background:



| Overview             |   |
|----------------------|---|
| Quantity:            | 400 μL  |
| Target:              | Asparaginase (ASPG)   |
| Binding Specificity: | AA 165-193  |
| Reactivity:          | Human   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This Asparaginase antibody is un-conjugated   |
| Application:         | Western Blotting (WB)   |
| Product Details      |   |
| Immunogen:           | This ASPG antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 165-193 amino acids from the Central region of human ASPG. |
| Isotype:             | lg Fraction   |
| Purification:        | This antibody is purified through a protein A column, followed by peptide affinity purification.  |
| Target Details       |   |
| Target:              | Asparaginase (ASPG)   |
| Alternative Name:    | ASPG (ASPG Products)  |

activities.

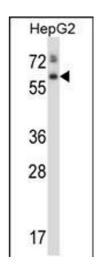
ASPG exhibits lysophospholipase, transacylase, PAF acetylhydrolase and asparaginase

#### **Target Details**

| Molecular Weight: | 61 kDa |
|-------------------|--------|
| Gene ID:          | 374569 |
| UniProt:          | Q86U10 |

| Application Details |   |  |
|---------------------|---|--|
| Application Notes:  | For WB starting dilution is: 1:1000   |  |
| Restrictions:       | For Research Use only   |  |
| Handling            |   |  |
| Format:             | Liquid  |  |
| Concentration:      | 0.35 mg/mL  |  |
| Buffer:             | Supplied in PBS with 0.09 % (W/V) sodium azide.   |  |
| Preservative:       | Sodium azide  |  |
| Precaution of Use:  | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.  |  |
| Storage:            | 4 °C,-20 °C   |  |
| Storage Comment:    | Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to |  |

# **Images**



prolonged high temperatures.

#### **Western Blotting**

Image 1. Western blot analysis in HepG2 cell line lysates (35ug/lane).