



# ASPH rabbit pAb

Cat No.:ES20384

For research use only

## Overview

|                                 |  |
|---------------------------------|--|
| <b>Product Name</b>             | ASPH rabbit pAb  |
| <b>Host species</b>             | Rabbit   |
| <b>Applications</b>             | WB; ELISA  |
| <b>Species Cross-Reactivity</b> | Human;Mouse;Rat  |
| <b>Recommended dilutions</b>    | WB 1:1000-2000 ELISA 1:5000-20000  |
| <b>Immunogen</b>                | Synthesized peptide derived from human ASPH  |
| <b>Specificity</b>              | This antibody detects endogenous levels of Human,Mouse,Rat ASPH  |
| <b>Formulation</b>              | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| <b>Storage</b>                  | Store at -20°C. Avoid repeated freeze-thaw cycles.   |
| <b>Protein Name</b>             | ASPH   |
| <b>Gene Name</b>                | ASPH   |
| <b>Cellular localization</b>    | [Isoform 1]: Endoplasmic reticulum membrane; Single-pass type II membrane protein .; [Isoform 4]: Sarcoplasmic reticulum membrane; Single-pass type II membrane protein .; [Isoform 8]: Endoplasmic reticulum membrane; Single-pass type II membrane protein . |
| <b>Purification</b>             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| <b>Clonality</b>                | Polyclonal   |
| <b>Concentration</b>            | 1 mg/ml  |
| <b>Observed band</b>            |  |
| <b>Human Gene ID</b>            | 444  |
| <b>Human Swiss-Prot Number</b>  | Q12797   |
| <b>Alternative Names</b>        | Aspartyl/asparaginyl beta-hydroxylase (EC 1.14.11.16;Aspartate beta-hydroxylase;ASP beta-hydroxylase;Peptide-aspartate beta-dioxygenase)   |

## Background

