antibodies -online.com







Image



Overview

| Quantity: | 50 μg |
|----------------------|--------------------------------------|
| Target: | PYCRL |
| Binding Specificity: | AA 1-274 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Polyclonal |
| Conjugate: | This PYCRL antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| Purpose: | Mouse polyclonal antibody raised against a full-length human PYCRL protein. |
|-------------------|---|
| Immunogen: | PYCRL (AAH07993.1, 1 a.a. ~ 274 a.a) full-length human protein. |
| Sequence: | MAAAEPSPRR VGFVGAGRMA GAIAQGLIRA GKVEAQHILA SAPTDRNLCH FQALGCRTTH |
| | SNQEVLQSCL LVIFATKPHV LPAVLAEVAP VVTTEHILVS VAAGVSLSTL EELLPPNTRV |
| | LRVLPNLPCV VQEGAIVMAR GRHVGSSETN LLQHLLEACG RCEEVPEAYV DIHTGLSGSG |
| | VAFVCAFSEA LAEGAVKMGM PSSLAHRIAA QTLLGTAKML LHEGQHPAQL RSDVCTPGGT |
| | TIYGLHALEQ GGLRAATMSA VEAATCRAKE LSRK |
| Cross-Reactivity: | Human |
| Characteristics: | Antibody reactive against mammalian transfected lysate. |

Target Details

| Target: | PYCRL |
|-------------------|---|
| Alternative Name: | PYCRL (PYCRL Products) |
| Background: | Full Gene Name: pyrroline-5-carboxylate reductase-like Synonyms: FLJ13852 |
| Gene ID: | 65263 |

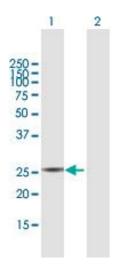
Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--|
| Restrictions: | For Research Use only |

Handling

| Buffer: | In 1x PBS, pH 7.4 |
|------------------|--|
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

Images



Western Blotting

Image 1. Western Blot analysis of PYCRL expression in transfected 293T cell line by PYCRL MaxPab polyclonal antibody.

Lane 1: PYCRL transfected lysate(30.14 KDa).

Lane 2: Non-transfected lysate.