

Datasheet for ABIN561394  
**anti-HTR1F antibody (AA 203-279)**



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2 Images

## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 50 µL                                |
| Target:              | HTR1F                                |
| Binding Specificity: | AA 203-279                           |
| Reactivity:          | Human                                |
| Host:                | Mouse                                |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This HTR1F antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA         |

## Product Details

|                   |  |
|-------------------|--|
| Purpose:          | Mouse polyclonal antibody raised against a partial recombinant HTR1F.                  |
| Immunogen:        | HTR1F (NP_000857, 203 a.a. ~ 279 a.a) partial recombinant protein with GST tag.        |
| Sequence:         | KIYRAAKTLY HKRQASRIAK EEVNGQVLLE SGEKSTKSVS TSYVLEKSLS DPSTDFDKIH<br>STVRSRSEF KHEKSWR |
| Cross-Reactivity: | Human  |
| Characteristics:  | Antibody Reactive Against Recombinant Protein.   |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | HTR1F                                    |
| Alternative Name: | HTR1F ( <a href="#">HTR1F Products</a> ) |

## Target Details

|                 |  |
|-----------------|--|
| Background:     | Full Gene Name: 5-hydroxytryptamine (serotonin) receptor 1F<br>Synonyms: 5-HT1F,5HT6,HTR1EL,MR77 |
| Gene ID:        | 3355   |
| NCBI Accession: | <a href="#">NM_000866</a>  |
| Pathways:       | <a href="#">JAK-STAT Signaling</a>   |

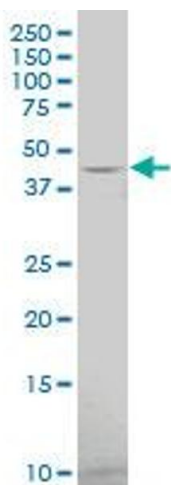
## Application Details

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

## Handling

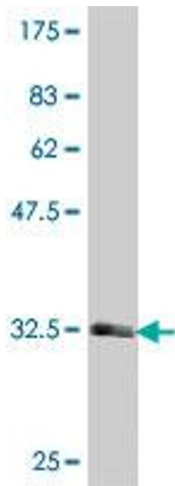
|                  |  |
|------------------|--|
| Format:          | Liquid   |
| Buffer:          | 50 % glycerol  |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                          |
| Storage:         | -20 °C   |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

## Images



### Western Blotting

**Image 1.** HTR1F polyclonal antibody (A01), Lot # 060102JC01. Western Blot analysis of HTR1F expression in human ovarian cancer.



### Western Blotting

**Image 2.** Western Blot detection against Immunogen (34.58 KDa).