

# HTT monoclonal antibody, clone H.F5

Catalog # MAB8769      Size 100 ug

## Applications



### Western Blot (Cell lysate)

Western blot analysis of HTT monoclonal antibody, clone H.F5 (Cat # MAB8769) in 293 cells.

## Specification

|                            |                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b> | Mouse monoclonal antibody raised against synthetic peptide of HTT.                                         |
| <b>Immunogen</b>           | A synthetic peptide corresponding to 1-225 amino acids at N-terminus of human HTT.                         |
| <b>Host</b>                | Mouse                                                                                                      |
| <b>Reactivity</b>          | Human, Mouse                                                                                               |
| <b>Form</b>                | Liquid                                                                                                     |
| <b>Purification</b>        | Protein A purification                                                                                     |
| <b>Concentration</b>       | 1 ug/uL                                                                                                    |
| <b>Recommend Usage</b>     | Immunoprecipitation (5 ug/mg lysate)<br>The optimal working dilution should be determined by the end user. |
| <b>Storage Buffer</b>      | In PBS, pH 7.4 (0.05% sodium azide)                                                                        |
| <b>Storage Instruction</b> | Store at -20°C.<br>Aliquot to avoid repeated freezing and thawing.                                         |

**Note**

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Cell lysate)

Western blot analysis of HTT monoclonal antibody, clone H.F5 (Cat # MAB8769) in 293 cells.

- Immunohistochemistry

## Gene Info — HTT

|               |                      |
|---------------|----------------------|
| Entrez GeneID | <a href="#">3064</a> |
|---------------|----------------------|

|           |     |
|-----------|-----|
| Gene Name | HTT |
|-----------|-----|

|            |          |
|------------|----------|
| Gene Alias | HD, IT15 |
|------------|----------|

|                  |            |
|------------------|------------|
| Gene Description | huntingtin |
|------------------|------------|

|         |                        |
|---------|------------------------|
| Omim ID | <a href="#">143100</a> |
|---------|------------------------|

|               |                           |
|---------------|---------------------------|
| Gene Ontology | <a href="#">Hyperlink</a> |
|---------------|---------------------------|

|                    |   |
|--------------------|---|
| Other Designations | - |
|--------------------|---|

## Disease

- [Anxiety Disorders](#)
- [Atrophy](#)
- [Cerebellar Ataxia](#)
- [Cognition Disorders](#)
- [Decision Making](#)
- [Depressive Disorder](#)
- [Disease Progression](#)
- [Disease Susceptibility](#)

- [Fragile X Syndrome](#)
- [Friedreich Ataxia](#)
- [Genetic Predisposition to Disease](#)
- [Huntington disease](#)
- [Insulin Resistance](#)
- [Interview](#)
- [Memory](#)
- [Memory Disorders](#)
- [Mental Disorders](#)
- [MMPI](#)
- [Mood Disorders](#)
- [Muscular Atrophy](#)
- [Myotonic Dystrophy](#)
- [Nervous System Diseases](#)
- [Neuropsychological Tests](#)
- [Obsessive-Compulsive Disorder](#)
- [Parkinson disease](#)
- [Personality Disorders](#)
- [Problem Solving](#)
- [Psychiatric Status Rating Scales](#)
- [Psychological Tests](#)
- [Psychometrics](#)
- [Psychomotor Performance](#)
- [Reaction Time](#)
- [Recognition \(Psychology\)](#)

- [Schizophrenia](#)
- [Spinocerebellar Ataxias](#)
- [Stress](#)
- [Tobacco Use Disorder](#)