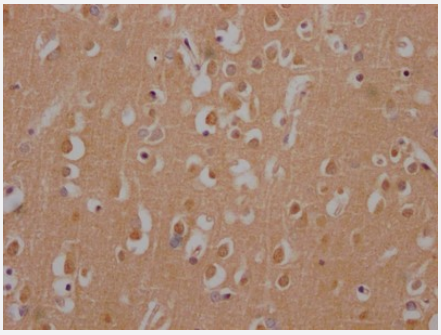
RecomAb™ Sm Size

HTT recombinant monoclonal antibody, clone 6F2

Catalog # RAB08342 Size 50 uL

Applications



Immunohistochemistry

Immunohistochemistry image of HTT recombinant monoclonal antibody, clone 6F2 diluted at 1:100 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human HTT.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to full length human HTT.
Reactivity	Human
Form	Liquid
Preparation Method	Mammalian cell (HEK293) expression system
Purification	Affinity-chromatography
Isotype	IgG
Recommend Usage	ELISA Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH7.4 (150 mM NaCl, 50% glycerol and 0.02% sodium azide)

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Storage Instruction	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry

  Immunohistochemistry image of HTT recombinant monoclonal antibody, clone 6F2 diluted at 1:100 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — HTT

Entrez GeneID	3064
Protein Accession#	P42858
Gene Name	HTT
Gene Alias	HD, IT15
Gene Description	huntingtin
Omim ID	143100
Gene Ontology	Hyperlink
Other Designations	-

Disease

- Anxiety Disorders
- Atrophy
- Cerebellar Ataxia
- Cognition Disorders
- Decision Making

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- 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

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- Reaction Time
- Recognition (Psychology)
- Schizophrenia
- Spinocerebellar Ataxias
- Stress
- Tobacco Use Disorder

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