

ABHD11 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00083451-T01 Size 100 uL

Applications



SDS-PAGE Gel

ABHD11 transfected lysate.

Western Blot

Lane 1: ABHD11 transfected lysate (34.7 KDa) Lane 2: Non-transfected lysate.

| Specification | |
|----------------------------------|-------------------------|
| Transfected Cell Line | 293T |
| Plasmid | pCMV-ABHD11 full-length |
| Host | Human |
| Theoretical MW (kDa) | 34.7 |
| Interspecies Antigen Sequence | Mouse (70); Rat (70) |



Product Information

| Quality Control Testing | Transient overexpression cell lysate was tested with Anti-ABHD11 antibody (H00083451-B01) by W | | |
|-------------------------|--|--|----------------------------|
| | estern Blots. SDS-PAGE Gel | | |
| | | | ABHD11 transfected lysate. |
| | Western Blot | | |
| | Lane 1: ABHD11 transfected lysate (34.7 KDa) | | |
| | Lane 2: Non-transfected lysate. | | |
| Storage Buffer | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue) | | |
| Storage Instruction | Store at -80°C. Aliquot to avoid repeated freezing and thawing. | | |
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Applications

• Western Blot

Gene Info — ABHD11

| Entrez GenelD | <u>83451</u> |
|---------------------|---|
| GeneBank Accession# | <u>NM_148912</u> |
| Protein Accession# | <u>NP_683710</u> |
| Gene Name | ABHD11 |
| Gene Alias | PP1226, WBSCR21 |
| Gene Description | abhydrolase domain containing 11 |
| Gene Ontology | Hyperlink |
| Gene Summary | This gene encodes a protein containing an alpha/beta hydrolase fold domain. This gene is delete d in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguo us genes at 7q11.23. Alternatively spliced transcript variants have been described, but their biolo gical validity has not been determined. [provided by RefSeq |
| Other Designations | Williams Beuren syndrome chromosome region 21 |