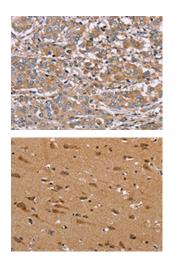
NDRG3 Antibody

PACO18733



| Product Information | |
|-------------------------------------|---|
| Size: | Protein Background: |
| 50ul | Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other |
| Reactivity: | proteins. In vitro catalyzes 'Lys-48'-linked polyubiquitination. Cooperates with the E2 UBCH5C and the SCF(FBXW11) E3 ligase complex for the polyubiquitination of NFKBIA |
| Human, Mouse, Rat | leading to its subsequent proteasomal degradation. Performs ubiquitin chain elongation building ubiquitin chains from the UBE2D3-primed NFKBIA-linked ubiquitin. |
| Source: | UBE2D3 acts as an initiator E2, priming the phosphorylated NFKBIA target at positions |
| Rabbit | 'Lys-21' and/or 'Lys-22' with a monoubiquitin. Cooperates with the SCF(SKP2) E3 ligase complex to regulate cell proliferation through ubiquitination and degradation of MYBL2 |
| lsotype: | and KIP1. Involved in ubiquitin conjugation and degradation of CREM isoform ICERIIgamma and ATF15 resulting in abrogation of ICERIIgamma- and ATF5-mediated |
| lgG | repression of cAMP-induced transcription during both meiotic and mitotic cell cycles. |
| Applications: | Gene ID: |
| ELISA, IHC | NDRG3 |
| Recommended dilutions: | Uniprot |
| ELISA:1:2000-1:5000, IHC:1:50-1:200 | Q9UGV2 |
| | Synonyms: |
| | NDRG family member 3 |
| | Immunogen: |
| | Synthetic peptide of human NDRG3. |
| | Storage: |
| | -20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol |



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO18733(NDRG3 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO18733(NDRG3 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).