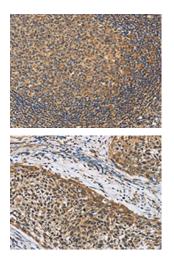
LEF1 Antibody

PACO14643



| Product Information | |
|-------------------------------------|---|
| Size: | Protein Background: |
| 50ul | This gene encodes a transcription factor belonging to a family of proteins that share homology with the high mobility group protein-1. The protein encoded by this gene can bind to a functionally important site in the T-cell receptor-alpha enhancer, thereby conferring maximal enhancer activity. This transcription factor is involved in the Wnt signaling pathway, and it may function in hair cell differentiation and follicle morphogenesis. Mutations in this gene have been found in somatic sebaceous tumors. This gene has also been linked to other cancers, including androgen-independent prostate cancer. Alternative splicing results in multiple transcript variants. |
| Reactivity: | |
| Human, Mouse, Rat | |
| Source: | |
| Rabbit | |
| lsotype: | Gene ID: |
| lgG | LEF1 |
| Applications: | Uniprot |
| ELISA, IHC | Q9UJU2 |
| Recommended dilutions: | Synonyms: |
| ELISA:1:1000-1:2000, IHC:1:25-1:100 | lymphoid enhancer-binding factor 1 |
| | Immunogen: |
| | Fusion protein of human LEF1. |
| | Storage: |

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using PACO14643(LEF1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x— 200).

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using PACO14643(LEF1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).