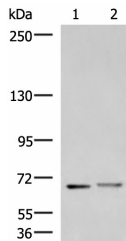
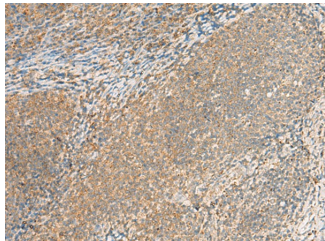
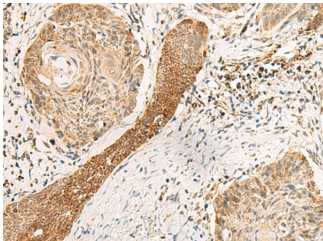


EXD2 Polyclonal Antibody

catalog number: E-AB-18841

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse
Immunogen	Fusion protein of human EXD2
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:40-1:200

Data	
 <p>Western blot analysis of Mouse brain tissue and Human cerebrum tissue lysates using EXD2 Polyclonal Antibody at dilution of 1:700</p> <p>Observed-MW:Refer to figures Calculated-MW:70 kDa</p>  <p>Immunohistochemistry of paraffin-embedded Human tonsil tissue using EXD2 Polyclonal Antibody at dilution of 1:55(×200)</p>  <p>Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using EXD2 Polyclonal Antibody at dilution of 1:55(×200)</p>	

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.
Background	

For Research Use Only

Exonuclease required for double-strand breaks resection and efficient homologous recombination. Plays a key role in controlling the initial steps of chromosomal break repair, it is recruited to chromatin in a damage-dependent manner and functionally interacts with the MRN complex to accelerate resection through its 3'-5' exonuclease activity, which efficiently processes double-stranded DNA substrates containing nicks.