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E2F8 Ab

Images(2)

Cat.#: DF6269 Mol.Wt.: 105kDa Concn.: ~1mg/ml Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200

*The optimal dilutions should be determined by the end user.

Human, Mouse, Rat Reactivity:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% Storage:

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

A synthesized peptide derived from human E2F8, corresponding to a region Immunogen:

within C-terminal amino acids.

A0AVK6 Uniprot:

This gene encodes a member of a family of transcription factors which Description:

> regulate the expression of genes required for progression through the cell cycle. The encoded protein regulates progression from G1 to S phase by ensuring the nucleus divides at the proper time. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided

by RefSeq, Jan 2012]



Western blot analysis of extracts from various samples, using E2F8 Ab.

Lane 1: Mouse brain lysates;

Lane 2: Rat brain lysates;

Lane 3: Rat brain lysates treated with blocking peptide;



DF6269 at 1/100 staining Rat lung tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary Ab.



in 5% $\mbox{w/v}$ milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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