


Product datasheet

Anti-DUSP14 antibody ab110938

1 References 1 Image

Overview

Product name	Anti-DUSP14 antibody
Description	Goat polyclonal to DUSP14
Host species	Goat
Tested applications	Suitable for: ELISA, IHC-P
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Cow, Dog 
Immunogen	Synthetic peptide: C-EKESRHLMPYWGI , corresponding to C terminal amino acids 186-198 of Human DUSP14. Run BLAST with Run BLAST with
Positive control	Human Testis tissue

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: Tris buffered saline, 0.5% BSA
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab110938** in the following tested applications.

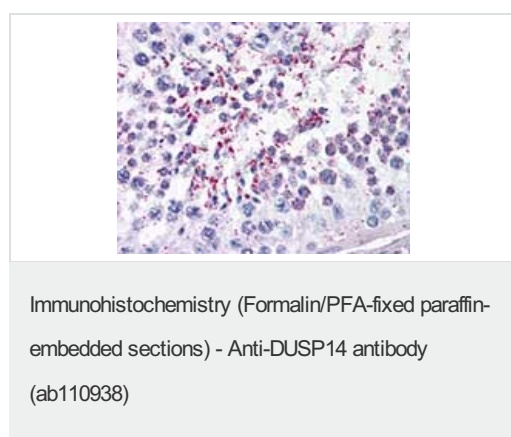
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		1/32000.
IHC-P		Use a concentration of 3.5 µg/ml.

Target

Function	Involved in the inactivation of MAP kinases. Dephosphorylates ERK, JNK and p38 MAP-kinases.
Sequence similarities	Belongs to the protein-tyrosine phosphatase family. Non-receptor class dual specificity subfamily. Contains 1 tyrosine-protein phosphatase domain.

Images



ab110938, at 3.5µg/ml, staining DUSP14 in formalin-fixed, paraffin-embedded Human testis tissue by Immunohistochemistry

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