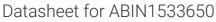
antibodies -online.com





anti-TFE3 antibody (AA 101-150)

2 Images



Go to Product page

Overview

Quantity:	100 μL
Target:	TFE3
Binding Specificity:	AA 101-150
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFE3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TFE3.
Isotype:	IgG
Specificity:	TFE3 Antibody detects endogenous levels of total TFE3 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TFE3
Alternative Name:	TFE3 (TFE3 Products)
Background:	Synonyms: transcription factor binding to IGHM enhancer 3

Target Details

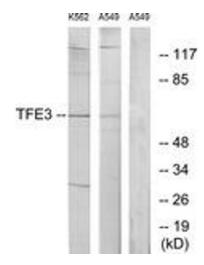
	NCBI Gene Symbol: TFE3
Molecular Weight:	61 kDa
Gene ID:	7030
OMIM:	314310
UniProt:	P19532

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:20000
Comment:	Unigene-Number: Hs.274184 (NCBI Gene Symbol: TFE3)
Restrictions:	For Research Use only

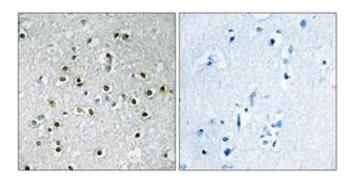
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from K562/A549 cells, using TFE3 Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffinembedded human brain tissue, using TFE3 Antibody. The picture on the right is treated with the synthesized peptide.