

POU4F3 Antibody

Catalog No: #34303

Package Size: #34303-1 50ul #34303-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

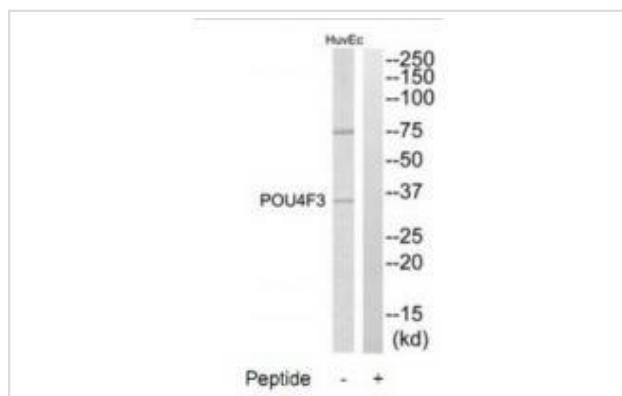
Description

Product Name	POU4F3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total POU4F3 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from C-terminal of human POU4F3.
Target Name	POU4F3
Other Names	POU domain class 4 transcription factor 3; Brain-specific homeobox/POU domain protein 3C; Brn-3C; POU4F3; BRN3C
Accession No.	Swiss-Prot: Q15319NCBI Gene ID: 5459
Uniprot	Q15319
GeneID	5459;
SDS-PAGE MW	35kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from HuvEc cells, using POU4F3 antibody #34303.

Background

May play a role in determining or maintaining the identities of a small subset of visual system neurons.

Xiang M., J. Neurosci. 15:4762-4785(1995).

Vahava O., Science 279:1950-1954(1998).

Collin R.W.J., Hum. Mutat. 29:545-554(2008).

Note: This product is for in vitro research use only