

Datasheet for ABIN601576
anti-HIF3A antibody (Internal Region)



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Overview

Quantity:	100 µL
Target:	HIF3A
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIF3A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	A synthetic peptide made to an internal region of the human HIF-3 alpha (within residues 250-350). [Swiss-Prot# Q66K72]. Type of Immunogen: Synthetic peptide
Specificity:	This antibody is specific for HIF-3 alpha. Species cross-reactivity: Recognizes human and mouse HIF-3 alpha.
Purification:	Purified

Target Details

Target:	HIF3A
Alternative Name:	HIF3A / HIF3-Alpha (HIF3A Products)

Target Details

Background:	Name/Gene ID: HIF3A Synonyms: HIF3A, BHLHe17, HIF-3A, IPAS, HIF3-alpha-1, Inhibitory PAS domain protein, PASD7, HIF-3-alpha, HIF3-alpha, Member of PAS protein 7, MOP7
Gene ID:	64344
UniProt:	Q9Y2N7
Pathways:	Warburg Effect

Application Details

Application Notes:	Approved: IHC, IP, WB Usage: Suitable for use in Western Blot, Immunoprecipitation and Immunohistochemistry.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2
Handling Advice:	Avoid repeated freezing and thawing
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. For long-term storage and to avoid freeze-thaw cycles, add sterile glycerol (40-50%), aliquot and store at -20°C. Aliquots are stable for at least 3 months at -20°C.